

JPS 351

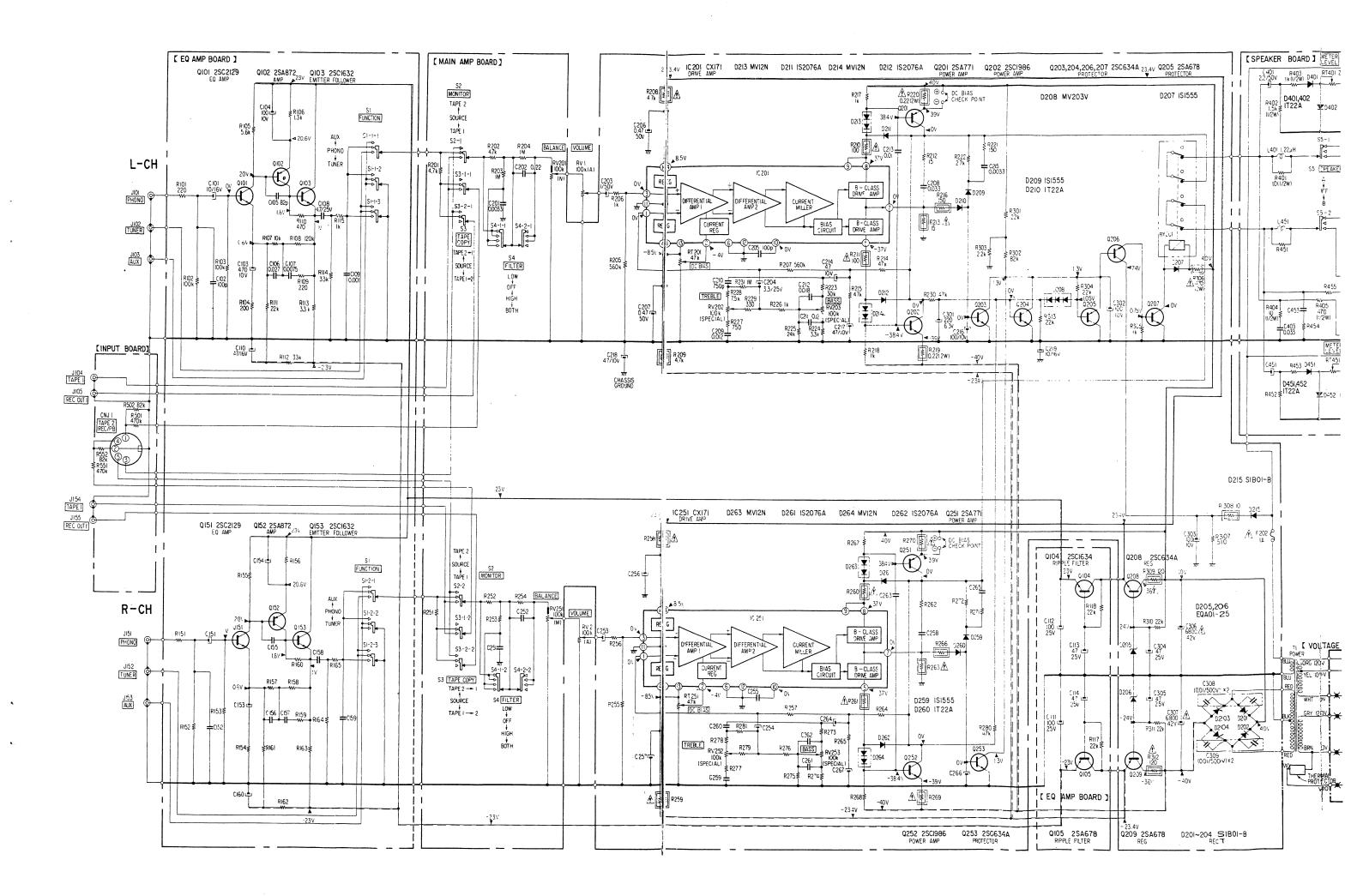
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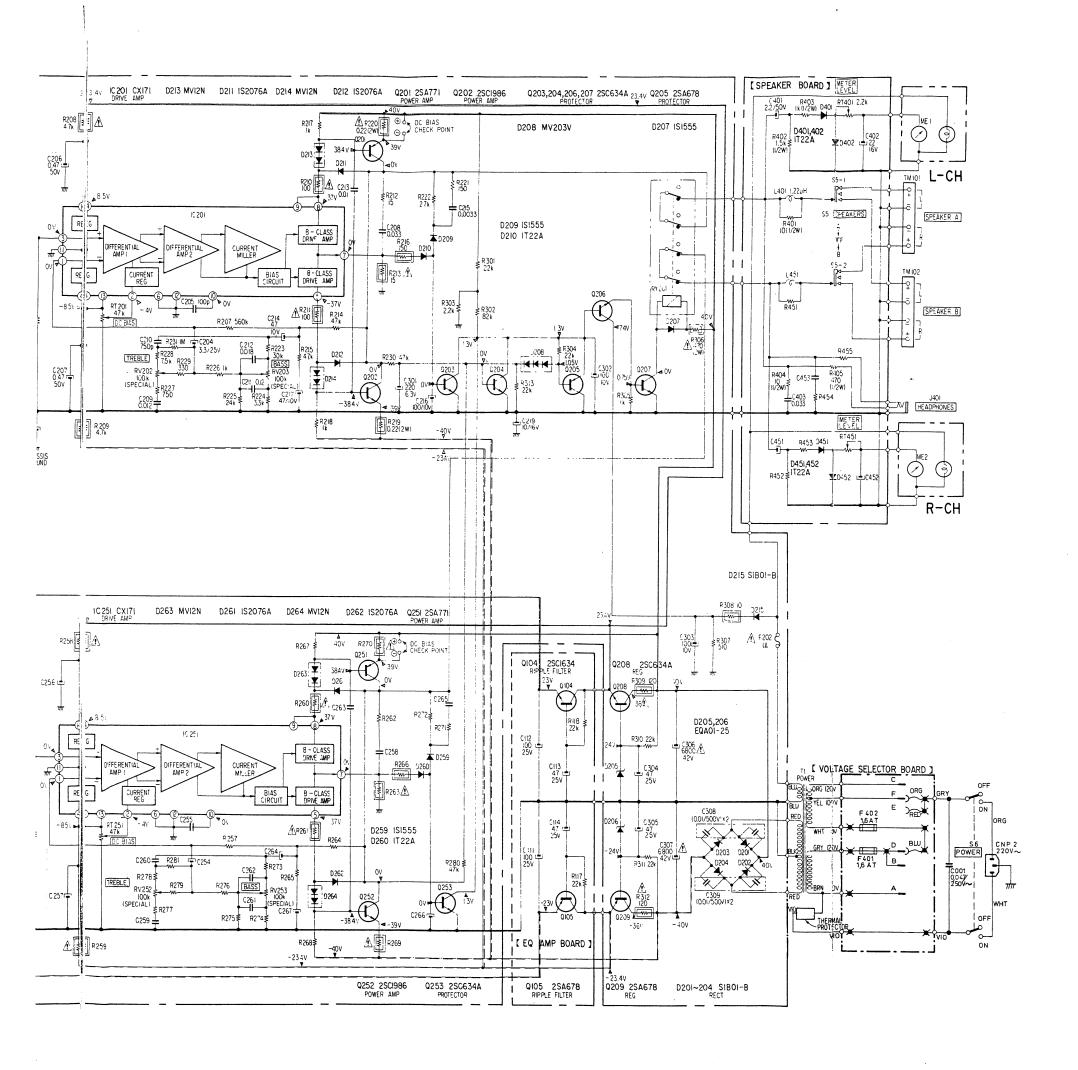
11/78

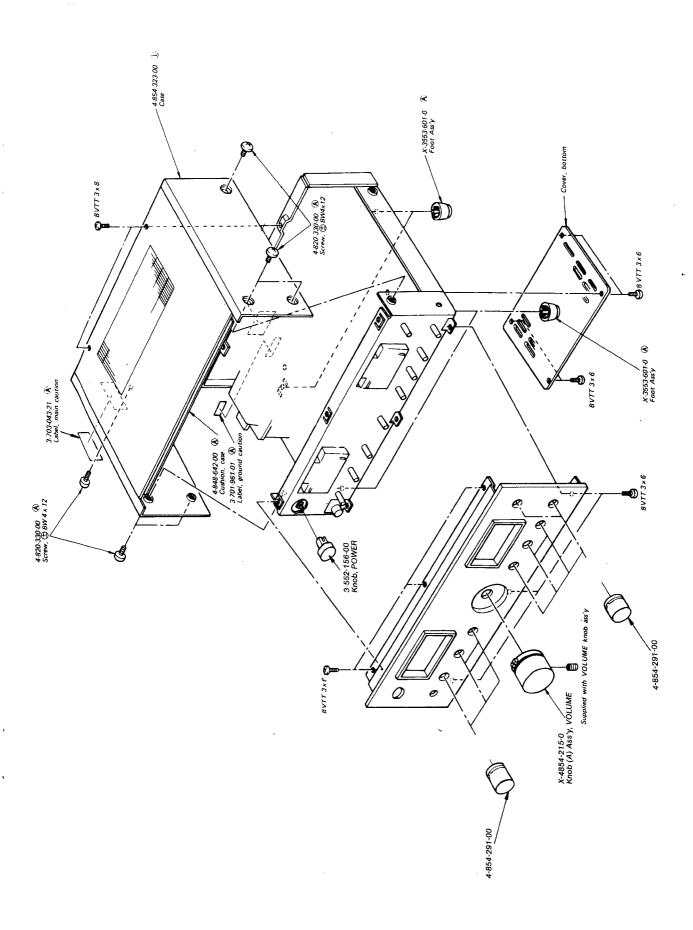
INHALT:	ERSATZTEILLISTE	SEITE
	JPS 351 RACK 1 JPS 351 RACK 2 JPS 351 ALPHA JPS 351 GAMMA JPS 351 DELTA JPS 351 THETA JPS 351 LAMBDA	3 3 3 3 3 3
	VERSTÄRKER	
	JPS V-130 JPS V-200	4-11 12-20
	TUNER	
	JPS T-3 JPS T-4	21-28 29-34
	CASSETTENRECORDER	
	JPS C-1 JPS C-2	35-47 48-58
	PHONOEINHEIT	
	JPS 351 P	59-68
	TIMER	
	JPS 351 TI	69-73

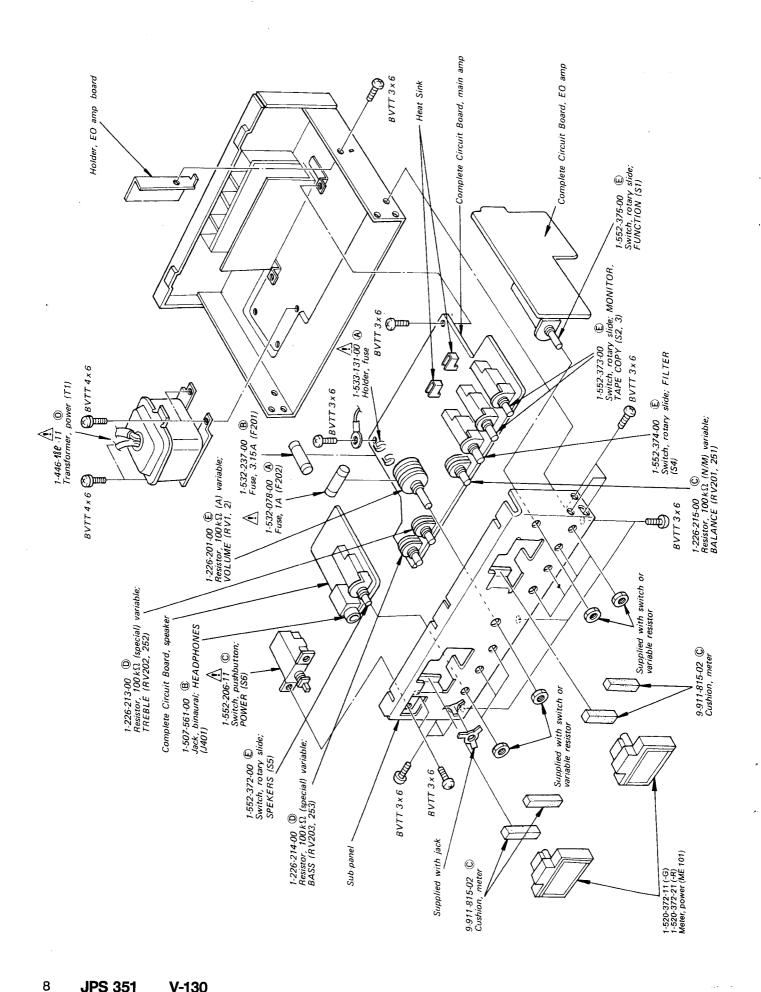
ERSATZTEILLISTE	/ PARTS LIST
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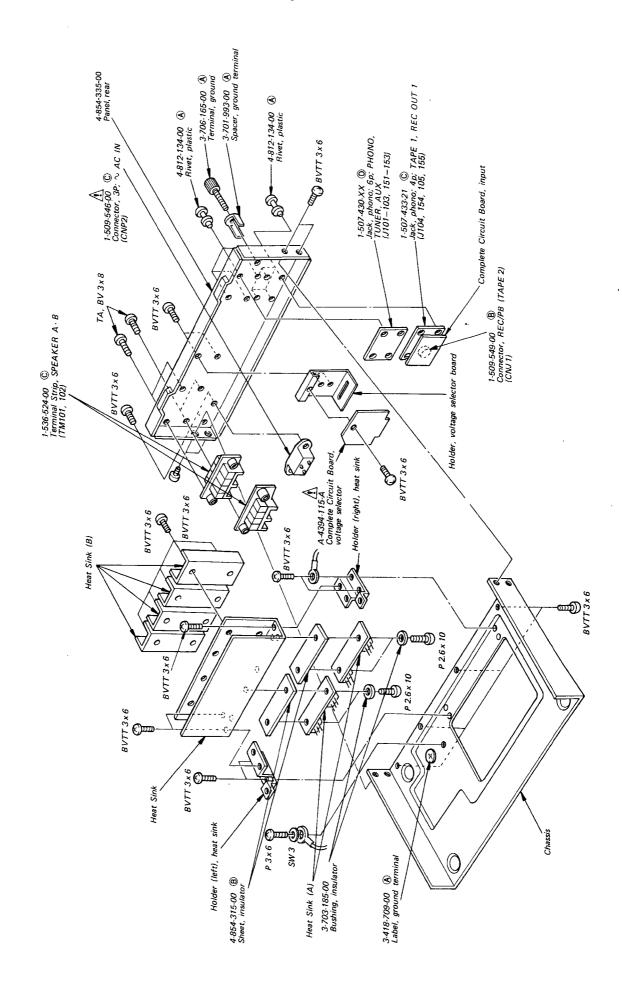
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ERSATZ	TEILLISTE / P/	ARTS LIST			
POS. NR.	SACHNR.	TECHN. DATEN/ BEZEICHNUNG	POS. NR.	SACHNR.	TECHN. DATEN/ BEZEICHNUNG
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
RACK 1				6-026-606-404	NETZKABEL
	6-035-605-40	SEITENTEILE KPL. LANG EICHE NATUR		6-033-002-00	3-POLIG M. KALT.ST.D. TB-ANSCHLUSSLEITUNG
	6-035-605-50	SEITENTEILE KPL. LANG KIEFER NATUR		6-027-509-903	100 CM CINCH PUCK
	6-035-605-60	SEITENTEILE KPL. LANG ROT	RACK DELTA	4	
	6-035-605-90	SEITENTEILE KPL.		6-035-605-00	
	6-035-606-00	LANG ESCHE NATUR SEITENTEILE KPL. LANG EICHE SCHWARZ		6-090-012-30 6-090-012-40	GEBRAUCHSANWEISUNG GEBRAUCHSANWEISUNG F. TIMER
	6-035-606-10	SEITENTEILE KPL. LANG ESCHE SCHWARZ		6-090-832-30	MONTAGEANLEITUNG MIT TIMER
	6-035-606-50	SEITENTEILE KPL. LANG SCHWARZ		6-035-711-002 6-035-107-80 6-026-606-404	BLENDE BEDRUCKT DELTA MÖBELGRIFF NETZKABEL
RACK 2	6 000 000 40	MÖRELDOLLE	! !	6-033-002-00	M. KALT.ST.D. TB-ANSCHLUSSLEITUNG
	6-028-002-40 6-035-605-20	MOBELROLLE TANDEMA 660.14.373 MATT SEITENTEILE KPL.		6-027-509-903	100 CM CINCH PUCK
	6-035-605-10	KURZ EICHE NATUR SEITENTEILE KPL.	RACK THET	A	
	6-035-605-30	KURZ ROT SEITENTEILE KPL.	1	6-035-604-90 6-090-012-30	RAHMEN KPL. GEBRAUCHSANWEISUNG
	6-035-605-70	KURZ KIEFER NATUR SEITENTEILE KPL. KURZ ESCHE NATUR		6-090-832-20 6-026-606-404	MONTAGEANLEITUNG OHNE TIMER NETZKABEI
	6-035-605-80	SEITENTEILE KPL. KURZ EICHE SCHWARZ		6-033-002-00	3-POLIG M. KALT.ST.D. TB-ANSCHLUSSLEITUNG
	6-035-606-20	SEITENTEILE KPL. KURZ ESCHE SCHWARZ		6-027-509-903	
	6-035-606-60	SEITENTEILE KPL. KURZ SCHWARZ		6-035-107-80	BLENDE BEDRUCKT THETA MÖBELGRIFF
RACK ALP	НА			6-025-002-10 6-028-600-204	NETZSCHALTER TASTENKNOPF
	6-035-604-90 6-090-012-30	RAHMEN KPL. GEBRAUCHSANWEISUNG		6-026-011-703	VIERFACH-NETZ-STECKD. M. KABEL
	6-090-832-20	MONTAGEANLEITUNG OHNE TIMER		6-026-606-304	NETZANSCHLUSSLEITUNG 3-POLIG 2,50 M LG
	6-033-002-00	TB-ANSCHLUSSLEITUNG 100 CM CINCH	RACK LAME		
		PUCK ABS - SW - BLENDE BEDRUCKT ALPHA		6-035-605-00 6-090-012-30	RAHMEN KPL. GEBRAUCHSANWEISUNG
	6-035-107-80	MÖBELGRIFF NETZSCHALTER		6-090-012-40	GEBRAUCHSANWEISUNG F. TIMER
	6-028-600-204	TASTENKNOPF VIERFACH-NETZ-STECKD.		6-090-832-30	MONTAGEANLEITUNG MIT TIMER
	6-026-606-304	M. KABEL NETZANSCHLUSSLEITUNG		6-035-107-80	BLENDE BEDRUCKT LAMBD MÖBELGRIFF
	6-026-606-404				NETZKABEL 70 CM LG 3-POLIG M. KALT.ST.D.
RACK GAN	AM A	3-POLIG M. KALT.ST.D.		6-026-606-404 6-033-002-00	NETZKABEL 3-POLIG M. KALT.ST.D. TB-ANSCHLUSSLEITUNG
THOIC CAN	6-035-605-00			6-027-509-903	100 CM CINCH
•	6-090-012-30 6-090-012-40	GEBRAUCHSANWEISUNG GEBRAUCHSANWEISUNG F. TIMER	BEIPACKTEI		
	6-090-832-30	MONTAGEANLEITUNG MIT TIMER		6-025-900-00	INBUS-SCHLÜSSEL 4 MM 58 MM LG VZKT
	6-035-107-80	BLENDE BEDRUCKT GAMMA MÖBELGRIFF		6-029-306-30 6-025-900-00	ANSCHLAG INBUS-SCHLÜSSEL
	6-026-606-504	NETZKABEL 3-POLIG M. KALT.ST.D.		6-029-306-30	4 MM 58 MM LG VZKT ANSCHLAG











JPS 351 V-130

EDCATTTEIL		ELECTRICAL	DADTOLICT
ERSALZIEIL	.E /	ELECTRICAL	PAKISLISI

POS. NR.	SACHNR.	TECHN, DAT	EN/	POS. NR.	SACHNR.	TECH	N. DAT	EN/
REF. NO.	PART NO.	BEZEICHNU DESCRIPTION		REF. NO.	PART NO.		ICHNU RIPTIC	
	OREN / TRANSI						~~~	
	JILIA / INANG	JIONS		C216,266 C217,267	1-121-414-11	100	10 V	
Q101,151		2SC2129		C218	1-121-409-11	47	10 V	•
Q102,152		2SA705-8		C219	1-121-651-11	10	16 V	1
Q102,153		2SC632A		C301	1-121-981-11	220	6.3 V	/
Q104 Q105		2SC634A 2SA678		C302,303	1-121-414-11	100	10 V	•
Q201,251		2SA771		C220,260	1-102-951-00	15		CERAMIC
Q202,252		2SC1986C		C304,305	1-121-410-11	47	25 V	1
Q203,204		2SC634A		C306,307	1-125-157-11	6800	42 V	!
Q205		2SA678		C308,309	1-102-355-11	0.01+		
Q206-208,	253	2SC634A		0404.454	4 404 450 44			VCERAMIC
Q209		2SA678		C401,451 C402,452	1-121-450-11	2.2	50 V	
				C402,452 C403,453	1-121-479-11 1-108-244-12	22 0.033	16 V	MYLAR
ICs / ICs				0403,433	1-100-244-12	0.033		MITLAR
IC201,251		CX171						
				WIDERSTÄI	NDE / RESISTOR	RS		
DIODEN / D	OIODES			R208,258	1-211-559-11	4.7 k	1/4W	CARBON
D201-204		U05G		R209,259	1-211-559-11			(NONFLAMMABLE)
D205,206		EQB01-25		R210,260	1-212-881-11	100	1/4 W	,
D207		IS1555		R211,261 ⁷	121200111			
D208		MV203V		R213,263	1-211-502-11	15	1/4 W	CARBON
D209,259		IS1555		5040.000	1 011 500 11	4=0		(NONFLAMMABLE)
D210,260		IT22AM		R216,266	1-211-526-11	150	1/4 W	CARBON
D211,261		IS2076A		B210.260		0.00	0147	(NONFLAMMABLE)
D212,262'		1320707		R219,269 R220,270	1-217-151-11	0.22	2W	WIREWOUND
D213,264		MV12N		R306	1-206-656-11	470	2W	(NONFLAMMABLE) METAL OXIDE
D214,264'				11000	1 200-030-11	470	Z V V	(NONFLAMMABLE)
D215		U05G		R308	1-211-498-11	10	1/4 W	CARBON
D216,266 D401,451、		1S1555				, 0	, 444	(NONFLAMMABLE)
D401,451)		IT22AM		R309,312	1-212-889-51	220	1/4W	(**************************************
- 102, 102								
L'ONDENO.				R401,451	1-212-372-11	10		CARBON .
KONDENSA	ATOREN / CAPA	CHORS		R402,452	1-213-145-11	1.5 k		CARBON
Alle Werte,	wenn nicht	All capacitor	s are in µF and	R403,453	1-213-143-11	1 k		CARBON
anders ang	egeben, in µF.	electrolytic u	ınless otherwise	R404,454 R405,455	1-212-372-11	10		CARBON
	n unter 50 V,	noted.		RT201,251	1-213-139-11 1-224-186-31	470 47 k (E		CARBON
	nen bei Elkos,	50WV or less	are not indicated	111201,201	1 224 100 01	41 K (L	رر د	ADJUSTABLE; DC BIAS
werden nic	nt angegeben.	except for el	ectrolytics. $p = \mu \mu F$.	RT401,451	1-224-250-XX	2.2 k (B)	ADJUSTABLE;
C001	1-130-159-12	0.047 250	V ~~			//	<i>-</i>),	METER LEVEL
C101,151	1-121-651-11	10 16 V		RV1,2	1-226-201-00	100 k	(A),	VARIABLE;
C102,152	1-102-903-11	100 p	CERAMIC					VOLUME
C103,153	1-121-938-11	470 10 V		RV201,251	1-226-215-00	100 k	(N/M),	VARIABLE;
C104,154	1-121-414-11	100 10 V						BALANCE
C105,155	1-102-971-11	82 p	CERAMIC	RV202,252	1-226-213-00	100 k	(SPEZ	
C106,156	1-108-359-12	0.027	MYLAR	D\/000 050	1 006 014 00	1001	(CDE 7	VARIABLE; TREBLE
C107,157	1-108-567-12	0.0075	MYLAR	RV203,253	1-226-214-00	100 K	(SPEZ	• *
C108,158 C109,159	1-123-232-11 1-108-227-12	4.7 50 V 0.001	(NONPOLARIZED)					VARIABLE; BASS
C110,160	1-121-409-11	47 16 V	MYLAR					
C111,112	1-121-935-11	100 25 V						
C113,114	1-121-410-11	47 25 V		SCHALTER	/ SWITCHES			
C201,251	1-108-232-12	0.0033	MYLAR	S1	1-552-375-00	DOTAI	וופ עם	DE, FUNCTION
C202,252	1-108-254-12	0.22	MYLAR	S2,3	1-552-373-00			DE, MONITOR,
C203,253	1-121-391-11	1 50 V		0 _,0	1 002 070 00	TAPE (DE, MONTOT,
C204,254	1-121-392-11	3.3 25 V		S4	1-552-374-00			DE, FILTER
C205,255	1-102-971-11	100 p	CERAMIC	S5	1-552-372-00			DE, SPEAKERS
C206,256	1-121-726-11	0.47 50 V		S6	1-552-206-11			N, POWER
C207,257'								
C208,258	1-108-244-12	0.033	MYLAR					
C209,259 C210,260	1-108-457-12 1-104-074-11	0.012 750 p	MYLAR	ANSCHLÜS:	SE / JACKS			
C210,260 C211,261	1-108-605-12	750 p 0.12	POLYSTYROL MYLAR	J101-103,		DUON	0.6-	
C212,262	1-108-358-12	0.018	MYLAR	J151-153)	1-507-430-XX	PHON		•
C213,263	1-108-239-12	0.01	MYLAR	J104,154				NER, AUX
C214,264	1-121-409-11	47 10 V		J105,155)	1-507-433-21	PHON	O, 4 p;	; TAPE 1, REC OUT 1
C215,265	1-108-232-12	0.0033	MYLAR	J401	1-507-561-00	BINAU	RAL. F	HEADPHONES
					- · - -		, •	-: . - -

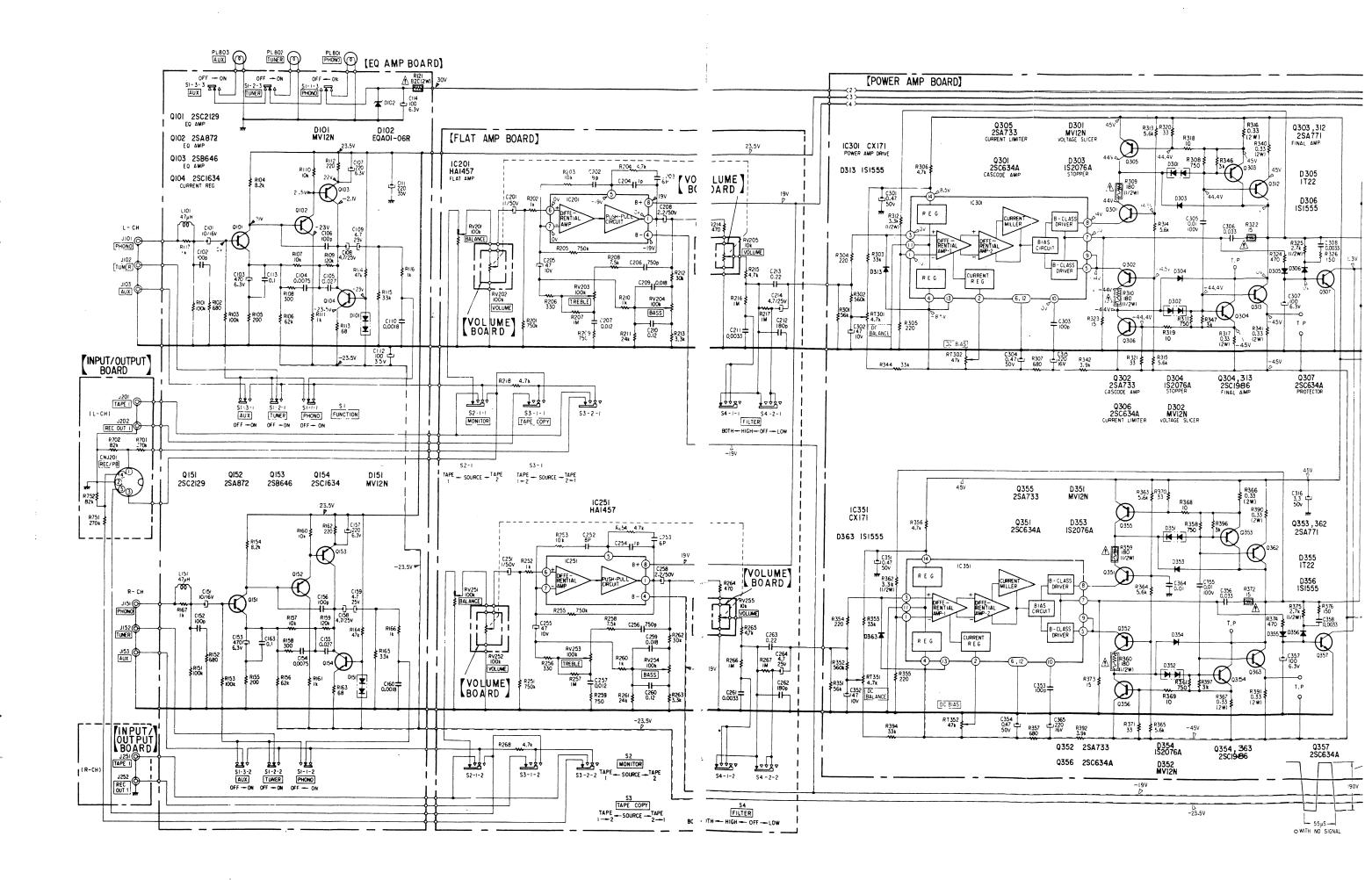
POS. NR.	SACHNR.	TECHN. DATEN/ BEZEICHNUNG
REF. NO.	PART NO.	DESCRIPTION
SONSTIGES	6 / MISCELLANE	OUS
CNJ1	1-509-549-00	CONNECTOR, REC/PB (TAPE 2)
CNP2	1-509-546-00	CONNECTOR, 3 p; ~ AC IN
ME1,2	1-520-372-11	METER, INCLUDING LAMP
		(JPS 351 V - 130 R)
	1-520-372-21	METER, INCLUDING LAMP
		(JPS 351 V - 130 G)
RY201	1-515-302-00	RELAY
T1	1-446-189-00	TRANSFORMER, POWER
TM101,102	1-536-524-00	TERMINAL STRIP,
		SPEAKER A, B
	1-518-309-00	LAMP, INCLUDED METER
	1-533-131-00	HOLDER, FUSE
F401,402	1-532-257-11	
F403	1-532-078-11	

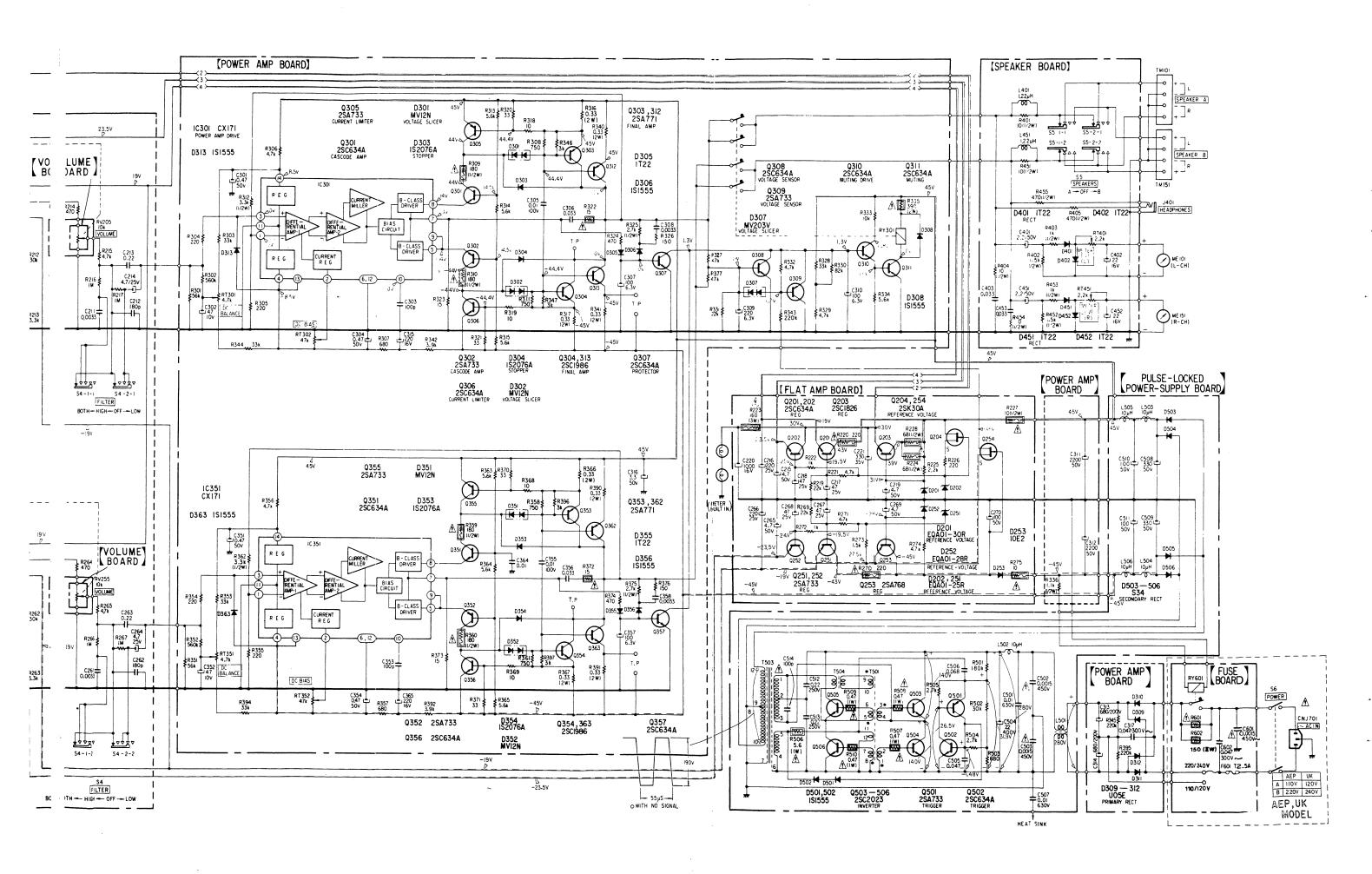
POS. NR. SACHNR. TECHN. DATEN/BEZEICHNUNG
REF. NO. PART NO. DESCRIPTION

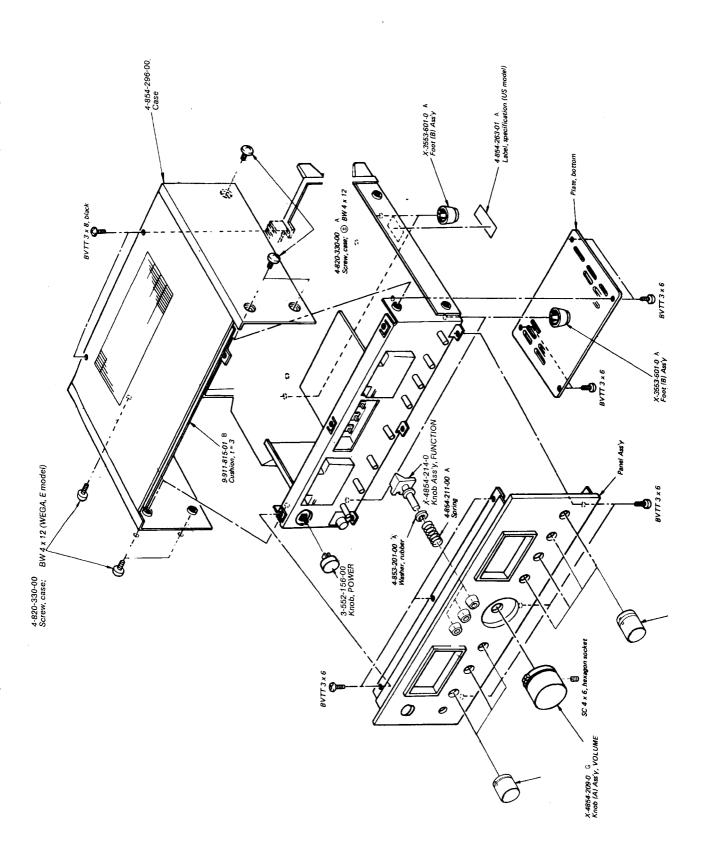
ZUBEHÖR UND VERPACKUNGSMATERIAL / ACCESSORIES & PACKING MATERIALS

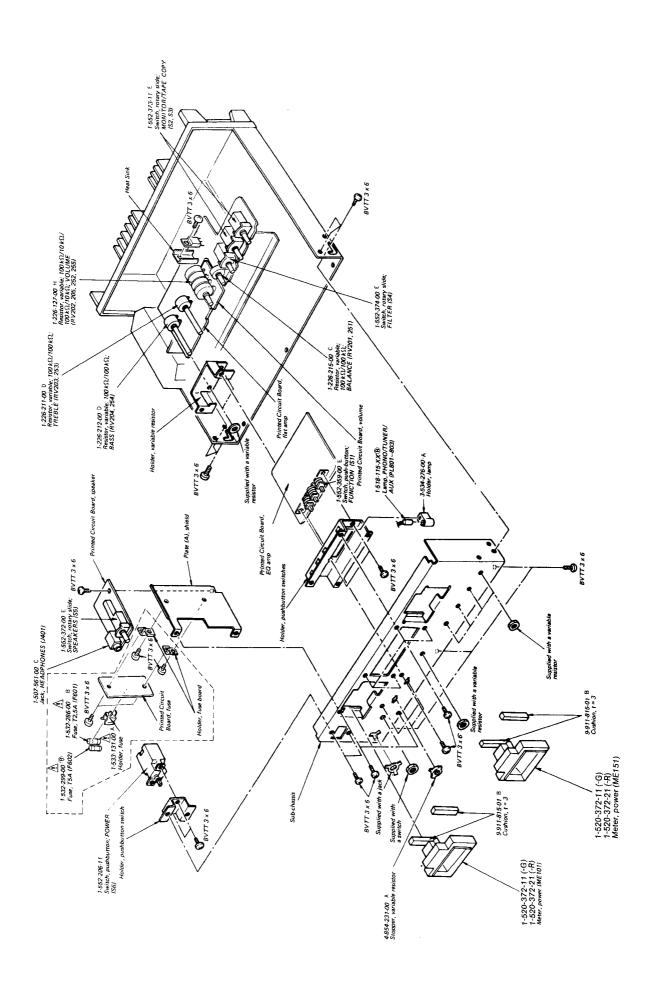
4-853-916-00 CUSHION 4-854-339-00 CARTON

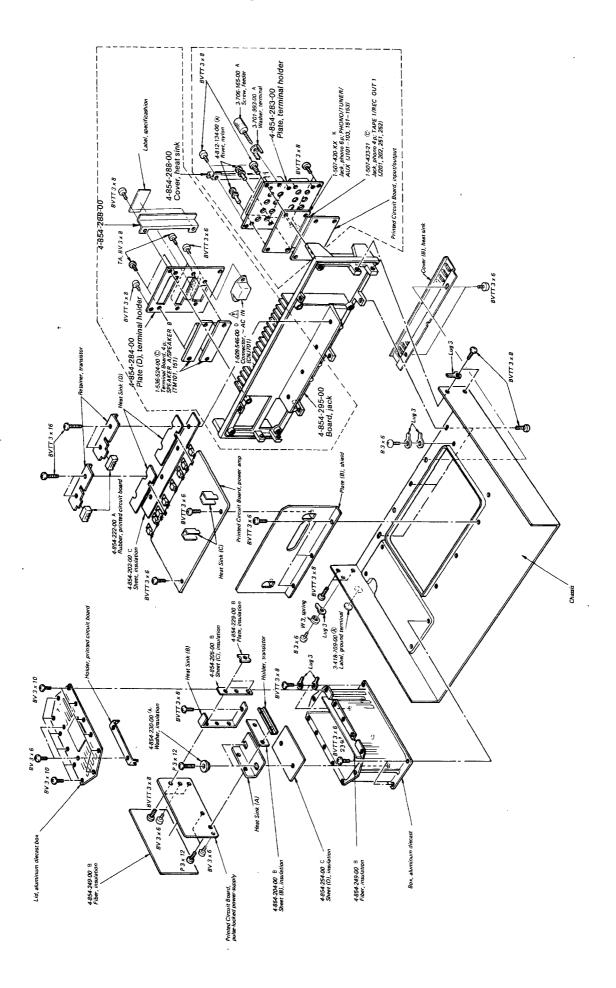
JPS 351 V-130











JPS 351 V-200

ERSATZTEILE / ELECTRICAL PARTS LIST

POS. NR. SACHNR. TECHN. DATEN/ BEZEICHNUNG REF. NO. PART NO. DESCRIPTION

GEDRUCKTE SCHALTUNGSPLATTEN / PRINTED CIRCUIT BORADS

1-586-490-00 INPUT/OUTPUT 1-586-492-00 SPEAKER

HALBLEITER / SEMICONDUCTORS

TRANSISTOREN / TRANSISTORS

Q101,151	8-761-700-00	2SC1637-0
Q102,152	8-729-387-27	2SA872D
Q103,153	8-765-082-20	2SA896
Q104,154	8-729-663-47	2SC1364
Q201,202	8-729-663-47	2SC1364
Q203	8-729-307-62	2SD476A
Q204	8-729-203-04	2SK30A
Q251,252	8-727-788-00	2SA678
Q253	8-729-306-62	2SB566A
Q254	8-729-203-04	2SK30A
Q301,351	8-729-663-47	2SC1364
Q302,352	8-727-788-00	2SA678
Q303,353	8-729-377-12	2SA771
Q304,354	8-729-308-62	2SC1986C-0
Q305,355	8-727-788-00	2SA678
Q306-308 Q309 Q310,311 Q312 Q313 Q356,357 Q362 Q363 Q501 Q502	8-729-663-47 8-727-788-00 8-729-663-47 8-729-377-12 8-729-308-62 8-729-663-47 8-729-308-62 8-727-788-00 8-729-663-47 8-729-302-31	2SC1364 2SA678 2SC1364 2SA771 2SC1986C 2SC1364 2SA771 2SC1986C 2SA678 2SC1364 2SC2023-R 2SC2023-O

DIODEN / DIODES

D101,151 D102 D201 D202,251 D252	8-719-912-00 8-719-931-06 8-719-931-30 8-719-931-25 8-719-931-28	MV12N EQB01-06 EQB01-30 EQB01-25 EQB01-28
D253	8-719-200-02	10E2
D301,351 D302,352	8-719-912-00	NV12N
D303,353 D304,354)	8-719-923-76	IS2076A
D305,355	8-719-422-21	IT22AM
D306,356	8-719-815-55	IS1555
D307	8-719-920-30	MV203V
D308	8-719-815-55	IS1555
D309-312	8-719-911-55	U05G
D401,402) D451,452)	8-719-422-21	IT22AM
D501,502	8-719-815-55	IS1555
D503-506	8-719-303-41	S34

ICs / ICs

IC201,251 8-759-314-57 HA1457 IC301,351 8-751-710-00 CX171

SPULEN / COILS

L101,151 1-407-165-00 47 μH, MICROINDUCTOR L501 1-421-340-00 LINE FILTER L502-506 1-421-329-00 10 μH, CHOKE POS. NR. SACHNR. TECHN. DATEN/ BEZEICHNUNG REF. NO. PART NO. DESCRIPTION

TRANSFORMATOREN / TRANSFORMERS

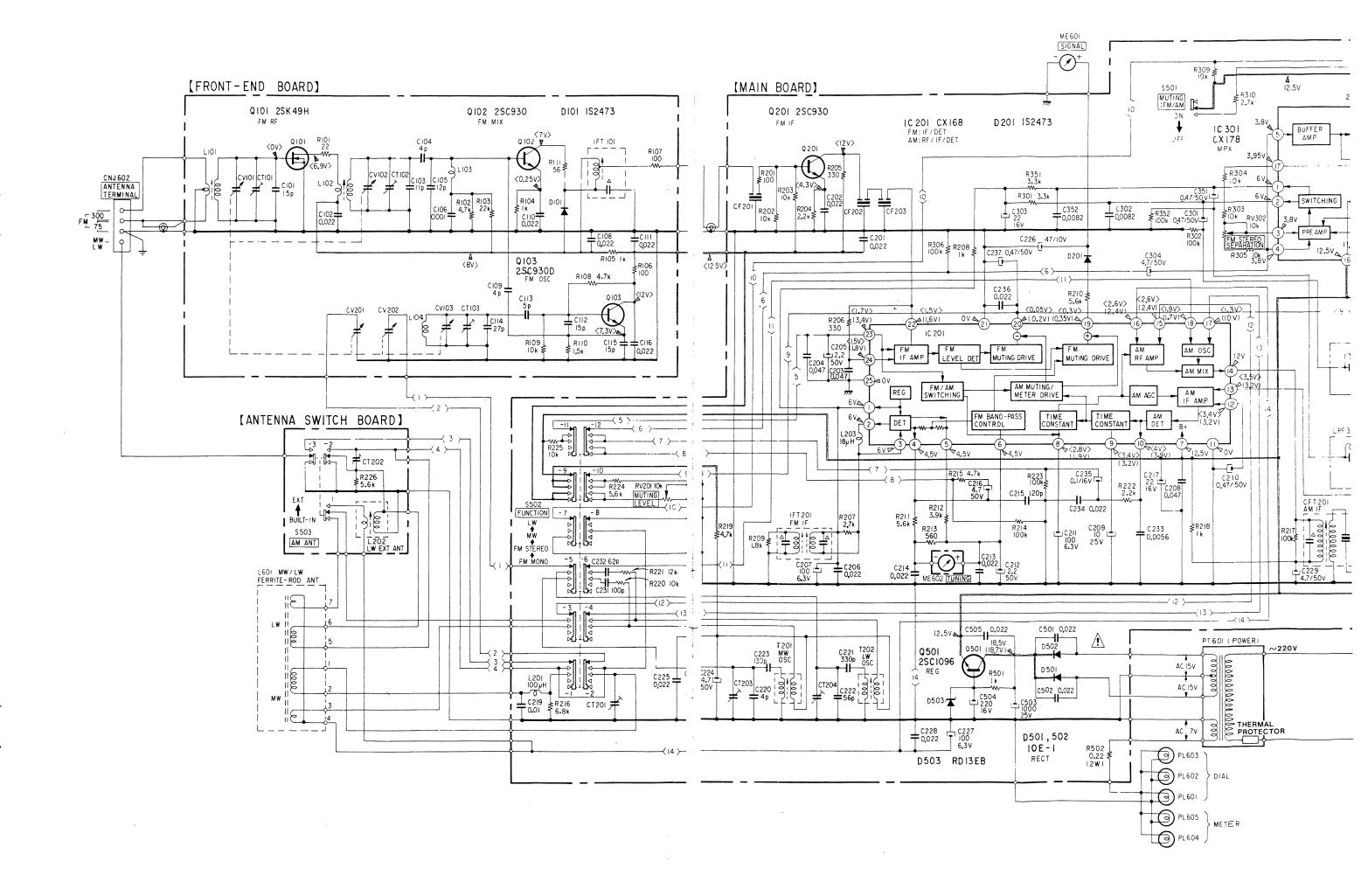
T501 1-433-197-11 T503 1-446-012-11 T504 1-543-129-00

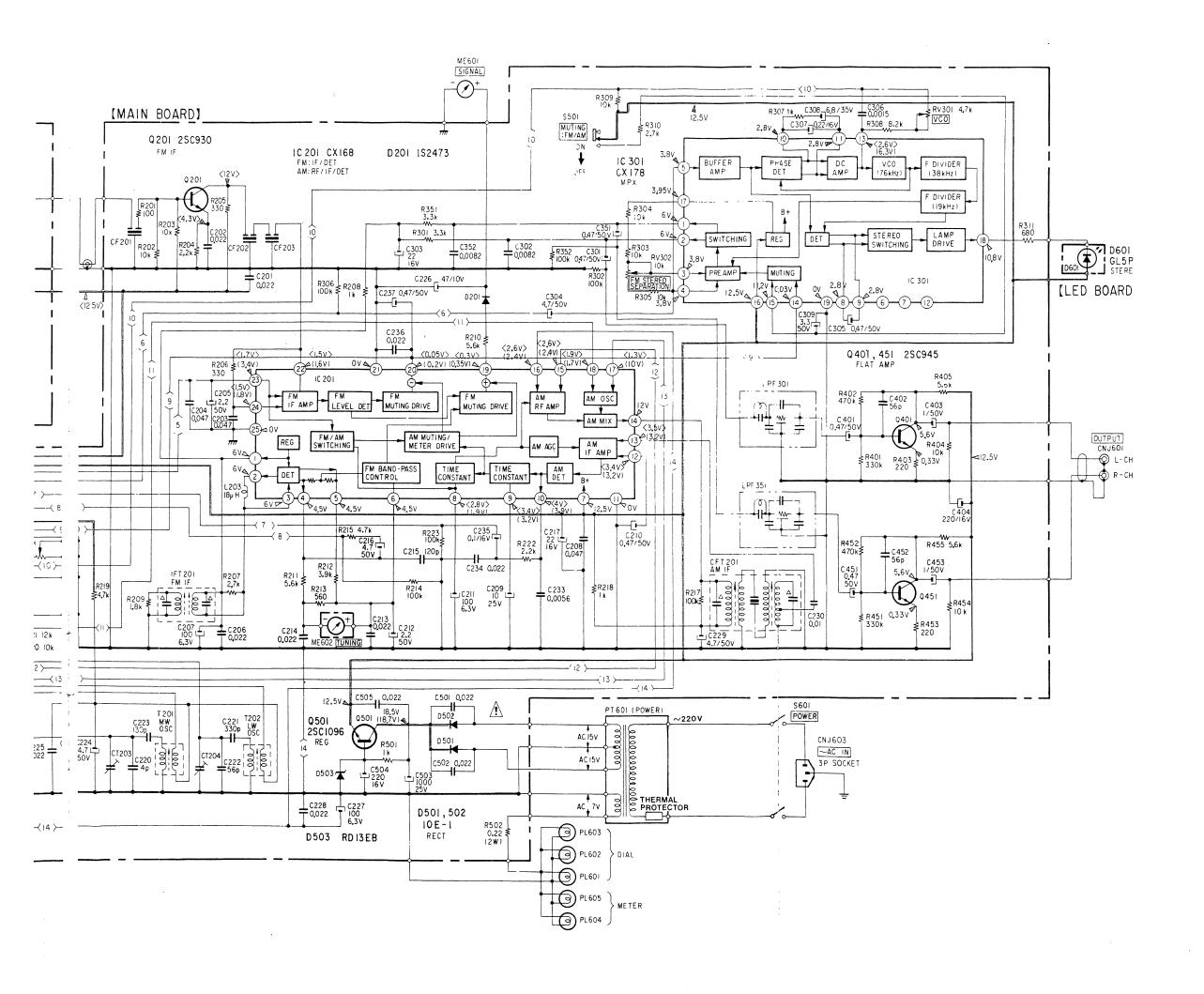
KONDENSATOREN / CAPACITORS

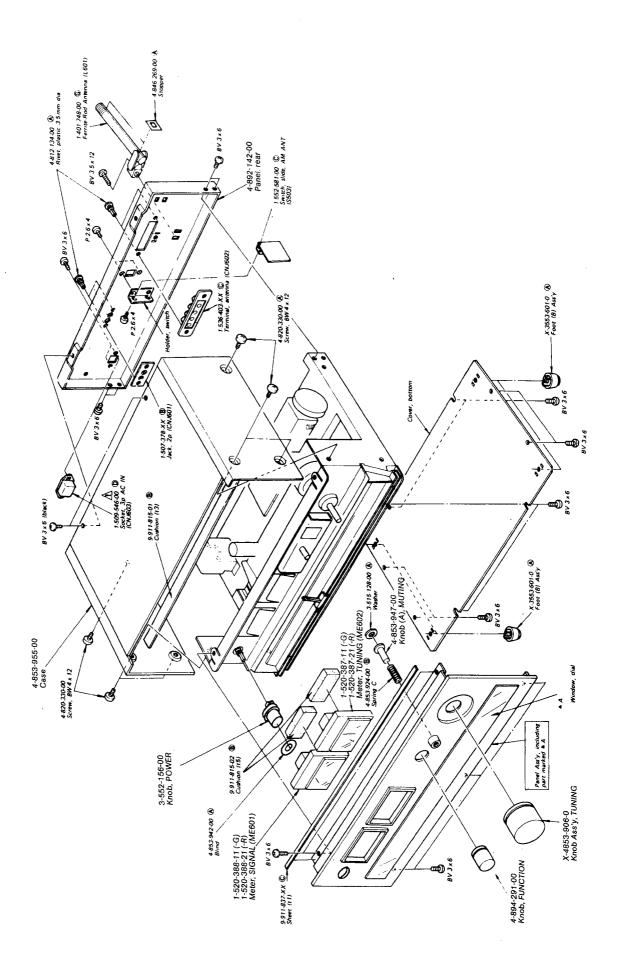
Alle Werte, w		All capa	citors	are in µF and cera-
anders angeg	geben, in µF.	mic unle	ess ot	herwise noted.
Spannungen	unter 50 V,	50WV o	r less	not indicated
ausgenomme	en bei Elkos,	except	for ele	ctrolytics.
werden nicht	angegeben.	$pF = \mu\mu$	F, elec	ct = electrolytic.
C101	1-121-651-11	10	16 1/	ELECT
C101		10	10 4	ELECT
C102	1-102-973-11	100 p 470	601/	FLECT
C103	1-121-424-11			ELECT
C104 C105	1-108-576-12 1-108-589-12	0.0075 0.027		MYLAR MYLAR
C105	1-108-389-12			WITLAR
C100	1-102-973-11	100 p 220	621/	ELECT
C108,109	1-121-395-11	4.7		ELECT
C100,109	1-108-561-12	0.0018		MYLAR
C111	1-123-063-11	220		ELECT
C112	1-123-062-11	100	35 V	
C113	1-108-603-12	0.01	55 V	MYLAR
C114	1-123-197-11	100	63 V	ELECT
C15	1-121-651-11	100		ELECT
C152	1-102-873-11	100 p	10 1	LLLOI
C153	1-121-424-11	470	63 V	ELECT
C154	1-108-576-12	0.0075		MYLAR
C155	1-108-589-12	0.0073		MYLAR
C156	1-102-973-11	100 p		MILENIA
C157	1-121-419-11	220	63 V	ELECT
C158,159	1-121-395-11	4.7	25 V	
C160	1-108-561-12	0.0018		MYLAR
C163	1-108-603-12	0.0010		MYLAR
C201	1-121-391-11	1	50 V	ELECT
C202	1-102-945-11	8 p	00 1	LLLOI
C203	1-102-943-11	6p		
C204	1-102-938-11	1 p		
C205	1-121-352-11	47	10 V	ELECT
C206	1-104-074-11	750 p		POLYSTYROL
C207	1-108-581-12	0.012		MYLAR
C208	1-121-450-11	2.2	50 V	ELECT
C209	1-108-585-12	0.018	MYLA	
C210	1-108-605-12	0.12		MYLAR
C211	1-108-567-12	0.0033		MYLAR
C212	1-102-982-11	180 p		
C213	1-108-611-12	0.22		MYLAR
C214	1-121-395-11	4.7	25 V	ELECT
C215	1-123-182-11	4.7	50 V	
C216	1-121-936-11	220	25 V	ELECT
C217,218	1-121-410-11	47	25 V	ELECT
C219	1-121-396-11	4.7	50 V	
C220	1-121-944-11	1000	16 V	ELECT
C221	1-123-064-11	330		ELECT
C251	1-121-391-11	1		ELECT
C252	1-102-945-11	8 p		
C253	1-102-943-11	6 p		
C254	1-102-938-11	1 p		
	1-121-352-11	47	10 V	ELECT
	1-104-074-11	750 p		POLYSTYROL
	1-108-581-12	ß.012		MYLAR
C258	1-121-450-11	2.2	50 V	ELECT
	1-108-585-12	0.018		MYLAR
	1-108-605-12	0.12		MYLAR
	1-108-567-12	0.0033		MYLAR
	1-102-982-11	180 p		
	1-108-611-12	0.22		MYLAR
C264	1-121-395-11	4.7	25 V	ELECT

REF.NO	POS. NR.	SACHNR.	TECHN. DATEN/	POS. NR.	SACHNR.	TECHN. DATEN/
1-12-14-19-11	DEE NO	DART NO	1	DEE NO	DADTNO	BEZEICHNUNG
1-21-98-11 220 22 ELECT 7-25 1-26-95-11 30 22 MARIAGELE 1-27-15-11 30 22 MARIAGELE 1-27-15-11 30 22 MARIAGELE 1-27-15-11 30 22 MARIAGELE 1-27-15-11 30 23 MARIAGELE 1-27-15-11 33 24 MARIAGELE 1-27-15-11 33 MARIAGELE 1-27-15-11 33 MARIAGELE 1-27-15-11 33 MARIAGELE 1-27-15-11 33 MARIAGELE 1-27-15-11				REF. NO.	PART NO.	DESCRIPTION
C2626 1-121-40-11 47 29 ELECT R36 1-244-87-41 1.1 k / MV CARBON R36 R3			*	R335	1-206-654-11	390 2W MATAL OXIDE
124-98-91 147 50 V ELECT 124-98-91 10 10 V ELECT 124-98-91 10 V ELECT 124-98-91 124-97-91 10 V ELECT 124-98-91 124-98-91 10 V ELECT 124-98-91 124-98-			1			(NONFLAMMABLE)
1-121-79-11	•					
121-156-11 47 100 ELECT R362 1-244-885-11 3.3 k 1-W CARBON R362, 397 1-217-152-11 0.3 s 2W WIREWOUND R362 1-244-885-11 0.3 s 2W WIREWOUND R362 1-244-855-11 0.3 s 2W		1-123-059-11				
1-102-975-11 100 1				H359,360	1-121-900-11	
1-12-17-25-11 0.47 60.7 ELECT 63.06 1-108-691-12 0.0033 M/LAR 63.07 1-121-69-11 10 100 100 100 M/LAR 63.07 1-121-69-11 10 63.07 ELECT 63.08 1-121-69-691-12 0.0033 M/LAR 64.07 1-124-69-69-12 0.0034 M/LAR 64.07 1-124-69-69-12 0.0035 M/LAR 64.07 M				R362	1-244-885-11	
1-06-196-11						
1-08-99-11 0.033			1	R372	1-211-502-11	
COMPANDED NOT						
1-10-99-91-1		1-123-197-11	100 6.3 V ELECT	•		
1421413-11						
C3113 11 12 22 23 61 1 1 1 1 1 1 1 1			I			
C315 1-123-088-11 3.3 50 \ Part ELECT R451 1-244-985-11 10 \ WY CARBON			I			
C316				R405	1-244-865-11	470 ⁷ W CARBON
1-108-749-12 1047 200						
C352	C316	1-121-393-11	}			
C352						
R502						470 1/2W CARBON
C355						30 k 1/4W METAL OXIDE
1-106-196-11 0.01 100 VM/LAR 1-214-142-11 2.7 k v/M METAL OXIDE 1-214-142-11 100 1-214-142-11 100 1-214-142-11 100 1-214-142-11 100-141 1-214-142-11 100-141 1-214-142-11 100-141 1-214-142-11 122 16V ELECT RT 302 1-224-251-XX 4.7 k ADJUSTABLE; DC BIAS RT 301 1-224-251-XX 4.7 k A			•			
1-108-591-12					1-214-142-11	2.7 k 1/4W METAL OXIDE
C358			ı			
C364		1-123-197-11	100 6.3 V ELECT	H507-510	1-121-356-11	
C385				DT201	1-004 0E1 VV	
CAD				HISOI	1-224-251-	
CAD				RT 302	1-224-254-XX	
CAGS						
C451						DC BALANCE
A						
RT451 1-221-997-11 2.2 k ADJUSTABLE; METER LEVEL		1-121-479-11	1	RT401	1-221-997-11	
Mathematical Color				DT//E1	1-221-007-11	
RV201,251 1-226-215-00 100 k/100 k, VARIABLE; BALANCE RV202/252/, SALALNCE RV202/				N1451	1-221-997-11	
Sob				RV201,251	1-226-215-00	
C506				•		
RV203,253 1-226-211-00 100 k/100 k, VARIABLE; TREBLE TREBL				RV202/252/	΄,	
C510,511					, 1 000 011 00	•
C512,513				HV203,253	1-226-211-00	· · · · · · · · · · · · · · · · · · ·
C514				RV204.254	1-226-212-00	
C601			1			100 K 100 K, WKI K ELL, BROO
C602 1-108-749-12 0.047 300 VMYLAR WIDERSTÄNDE / RESISTORS SCHALTER / SWITCHES R241 1-206-662-11 820 2W METAL OXIDE (NONFLAMMABLE) (NONFLAMMABLE) S2 1-552-373-00 ROTARY SLIDE; MONITOR ROTARY SLIDE; TAPE COPY ROTARY SLIDE; TAPE COPY ROTARY SLIDE; FILTER ROTARY SLIDE; FILTER ROTARY SLIDE; SPEAKERS R223 1-206-706-11 160 3W METAL OXIDE (NONFLAMMABLE) (NONFLAMMABLE) (NONFLAMMABLE) 55 1-552-372-00 ROTARY SLIDE; TAPE COPY ROTARY SLIDE; FILTER ROTARY SLIDE; SPEAKERS R224 1-212-978-11 68 ½W CARBON (NONFLAMMABLE) (NONFLAMMABLE) (NONFLAMMABLE) J101-103 J251-252 J3CK, 6P; PHONO/TUNER/AUX J201,202 J251,252 J3CK, 4P; TAPE 1/REC OUT 1 J251,252 J401 J3CK, 4P; TAPE 1/REC OUT 1 JACK,						
R241 1-206-662-11 820 2W METAL OXIDE						
R241 1-206-662-11 820				SCHALTER	/ SWITCHES	
R220	WIDERSTAN	NDE / RESISTOF	RS		1-552-359-00	• • • • • • • • • • • • • • • • • • • •
R220 1-212-889-11 220 1/4W CARBON	R241	1-206-662-11	820 2W METAL OXIDE			
R223 1-206-706-11 160 3W METAL OXIDE (NONFLAMMABLE) S6 1-552-206-11 POWER POWER			,			
R223 1-206-706-11 160 3W METAL OXIDE	R220	1-212-889-11				· - · - · - · - · - · - · - ·
R224 1-212-978-11 68 ½W CARBON (NONFLAMMABLE) R227 1-212-958-11 10 ½W CARBON (NONFLAMMABLE) R228 1-212-978-11 68 ½W CARBON (NONFLAMMABLE) R270 1-212-889-11 220 ¼W CARBON (NONFLAMMABLE) R275 1-212-857-11 10 ¼W CARBON (NONFLAMMABLE) R309,310 1-121-988-11 180 ½W CARBON (NONFLAMMABLE) R309,310 1-121-988-11 180 ½W CARBON (NONFLAMMABLE) R316,317 1-217-152-11 0.33 2W WIREWOUND (NONFLAMMABLE) R322 1-211-502-11 15 ¼W CARBON (NONFLAMMABLE) R322 1-211-502-11 15 ¼W CARBON (NONFLAMMABLE) R324 1-212-978-11 160 ½W CARBON (NONFLAMMABLE) R346,317 1-217-152-11 0.33 2W WIREWOUND F601 1-532-286-00 FUSE, 2.5A R316,317 1-217-152-11 15 ¼W CARBON (NONFLAMMABLE) R348 1-212-988-11 15 ¼W CARBON (NONFLAMMABLE) R359 1-212-857-11 15 ¼W CARBON (NONFLAMMABLE) R369 1 1-212-988-11 15 ¼W CARBON (NONFLAMMABLE) R360 1 1-532-286-00 FUSE, 2.5A R316,317 1-217-152-11 15 ¼W CARBON (NONFLAMMABLE) R360 1 1-532-299-00 FUSE, 5A R316,317 1-217-152-11 15 ¼W CARBON (NONFLAMMABLE) R360 1 1-532-299-00 FUSE, 5A R316,317 1-217-152-11 15 ¼W CARBON (NONFLAMMABLE)	0000	1 000 700 11				
R224 1-212-978-11 68 1/2 W CARBON (NONFLAMMABLE) R227 1-212-958-11 10 10 1/2 W CARBON (NONFLAMMABLE) R228 1-212-978-11 68 1/2 W CARBON (NONFLAMMABLE) R270 1-212-889-11 220 1/4 W CARBON (NONFLAMMABLE) R275 1-212-857-11 10 1/4 W CARBON (NONFLAMMABLE) R309,310 1-121-988-11 180 1/2 W CARBON (NONFLAMMABLE) R309,310 1-121-988-11 180 1/2 W CARBON (NONFLAMMABLE) R316,317 1-217-152-11 0.33 2W WIREWOUND (NONFLAMMABLE) R322 1-211-502-11 15 1/4 W CARBON (NONFLAMMABLE) R322 1-211-502-11 15 1/4 W CARBON (NONFLAMMABLE) R324 1-211-502-11 15 1/4 W CARBON (NONFLAMMABLE) (NONFLAMMABLE) R325 1-211-502-11 15 1/4 W CARBON (NONFLAMMABLE) (NONFLAMMABLE) R326 1-211-502-11 15 1/4 W CARBON (NONFLAMMABLE) (NONFLAMMABLE) (NONFLAMMABLE)	R223	1-206-706-11			. 002 200	
R227 1-212-958-11 10	R224	1-212-978-11		ANSCHLÜS	SE / JACKS	
R227 1-212-958-11 10 ½W CARBON (NONFLAMMABLE) R228 1-212-978-11 68 ½W CARBON (NONFLAMMABLE) R270 1-212-889-11 220 ¼W CARBON (NONFLAMMABLE) R275 1-212-857-11 10 ¼W CARBON (NONFLAMMABLE) R309,310 1-121-988-11 180 ½W CARBON (NONFLAMMABLE) R316,317 1-217-152-11 0.33 2W WIREWOUND R322 1-211-502-11 15 ¼W CARBON (NONFLAMMABLE) R276 1-212-857-11 180 ½W CARBON (NONFLAMMABLE) R309,310 1-121-988-11 180 ½W CARBON (NONFLAMMABLE) R316,317 1-217-152-11 0.33 2W WIREWOUND R322 1-211-502-11 15 ¼W CARBON (NONFLAMMABLE)	11224	1 212 010 11	_	1101-103		IACK SD
R228 1-212-978-11 68 1/2 W CARBON (NONFLAMMABLE) (NONFLAMMABLE	R227	1-212-958-11	-		1-507-430-00	•
R228 1-212-978-11 68 1/2 W CARBON (NONFLAMMABLE) R270 1-212-889-11 220 1/4 W CARBON (NONFLAMMABLE) R275 1-212-857-11 10 1/4 W CARBON (NONFLAMMABLE) R309,310 1-121-988-11 180 1/2 W CARBON (NONFLAMMABLE) R316,317 1-217-152-11 0.33 2W WIREWOUND R322 1-211-502-11 15 1/4 W CARBON (NONFLAMMABLE) R322 1-211-502-11 15 1/4 W CARBON (NONFLAMMABLE) R322 1-211-502-11 15 1/4 W CARBON (NONFLAMMABLE) R323 1-211-502-11 15 1/4 W CARBON (NONFLAMMABLE) R346,317 1-217-152-11 0.33 2W WIREWOUND R322 1-211-502-11 15 1/4 W CARBON (NONFLAMMABLE) R357 1-212-889-11 20 1/4 W CARBON (NONFLAMMABLE) R368 1/2 W CARBON (NONFLAMMABLE) R370 1-212-889-11 20 1/4 W CARBON (NONFLAMMABLE) R370 1-212-889-11 20 1/4 W CARBON (NONFLAMMABLE) R370 1-212-889-11 20 1/4 W CARBON (NONFLAMMABLE) R370 1-212-857-11 10 10 1/4 W CARBON (NONFLAMMABLE) R370 1-212-857-11 10 1/4 W CARBON (NONFLAMMABLE) R370 1-212-857-11 10 1/4 W CARBON (NONFLAMMABLE) R370 1-212-857-11 10 1/4 W CARBON (NONFLAMMABLE)			(NONFLAMMABLE)		4 505 400 04	
R270 1-212-889-11 220 1/4W CARBON (NONFLAMMABLE) R275 1-212-857-11 10 1/4W CARBON (NONFLAMMABLE) R309,310 1-121-988-11 180 1/2W CARBON (NONFLAMMABLE) R316,317 1-217-152-11 0.33 2W WIREWOUND R322 1-211-502-11 15 1/4W CARBON (NONFLAMMABLE) R322 1-211-502-11 15 1/4W CARBON (NONFLAMMABLE) R340 1-212-889-11 220 1/4W CARBON (NONFLAMMABLE) SONSTIGES / MISCELLANEOUS CNJ201 1-509-549-11 CONNECTOR; REC/PB CNJ701 1-509-546-11 CONNECTOR; ~ AC IN F601 1-532-286-00 FUSE, 2.5A F602 1-532-299-00 FUSE, 5A ME101,151 1-520-372-11 METER, POWER PL801/802/ 1-518-115-00 LAMP; PHONO	R228	1-212-978-11			1-507-433-21	JACK, 4P; TAPE 1/REC OUT 1
R275 1-212-857-11 10	D070	1 010 000 11		J401	1-507-561-00	JACK, HEADPHONES
R275 1-212-857-11 10 1/4W CARBON (NONFLAMMABLE) R309,310 1-121-988-11 180 1/2W CARBON (NONFLAMMABLE) R316,317 1-217-152-11 0.33 2W WIREWOUND R322 1-211-502-11 15 1/4W CARBON (NONFLAMMABLE) R322 1-211-502-11 15 1/4W CARBON (NONFLAMMABLE) R324 1-211-502-11 15 1/4W CARBON (NONFLAMMABLE) R325 1-211-502-11 15 1/4W CARBON (NONFLAMMABLE) R326 1-212-857-11 180 1/4W CARBON (NONFLAMMABLE) R309,310 1-121-988-11 180 1/2W CARBON (NONFLAMMABLE) R316,317 1-217-152-11 0.33 2W WIREWOUND F602 1-532-299-00 FUSE, 5A ME101,151 1-520-372-11 METER, POWER PL801/802/ 1-518-115-00 LAMP; PHONO	K270	1-212-889-11	1	CONOTION		20110
(NONFLAMMABLE) R309,310 1-121-988-11 180 ½W CARBON (NONFLAMMABLE) R316,317 1-217-152-11 0.33 2W WIREWOUND R322 1-211-502-11 15 ¼W CARBON (NONFLAMMABLE) (NONFLAMMABLE) (NONFLAMMABLE) CNJ201 1-509-549-11 CONNECTOR; REC/PB CNJ701 1-509-546-11 CONNECTOR; ~ AC IN F601 1-532-286-00 FUSE, 2.5A F602 1-532-299-00 FUSE, 5A ME101,151 1-520-372-11 METER, POWER PL801/802/ 1-518-115-00 LAMP; PHONO	B275	1-212-857-11	· · · · · · · · · · · · · · · · · · ·	SONSTIGES	6 / MISCELLANE	ous
(NONFLAMMABLE) F601 1-532-286-00 FUSE, 2.5A R316,317 1-217-152-11 0.33 2W WIREWOUND F602 1-532-299-00 FUSE, 5A R322 1-211-502-11 15 1/4W CARBON ME101,151 1-520-372-11 METER, POWER (NONFLAMMABLE) PL801/802/ 1-518-115-00 LAMP; PHONO	11001			CNJ201	1-509-549-11	CONNECTOR; REC/PB
R316,317 1-217-152-11 0.33 2W WIREWOUND F602 1-532-299-00 FUSE, 5A R322 1-211-502-11 15 1/4W CARBON ME101,151 1-520-372-11 METER, POWER (NONFLAMMABLE) PL801/802/ 1-518-115-00 LAMP; PHONO	R309,310	1-121-988-11	•			CONNECTOR; ~ AC IN
R322 1-211-502-11 15 1/4W CARBON ME101,151 1-520-372-11 METER, POWER PL801/802/ 1-518-115-00 LAMP; PHONO						
(NONFLAMMABLE) PL801/802/ 1-518-115-00 LAMP; PHONO						•
, , , , , , , , , , , , , , , , , , , ,	H322	1-211-502-11	I			
The state of the s	R325	1-244-883-11			1010110-00	
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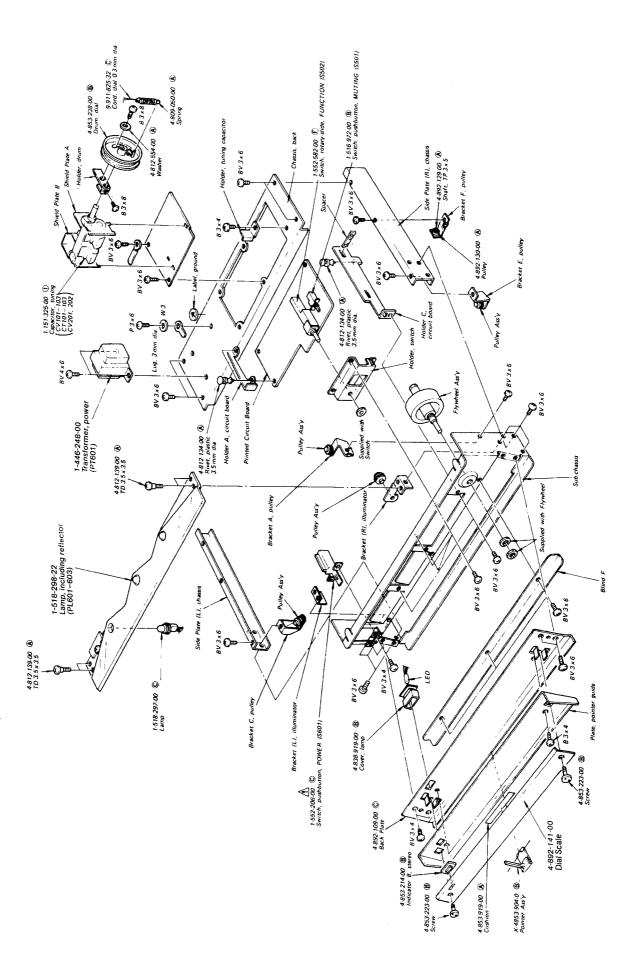
POS. NR.	SACHNR.	TECHN. DATEN/ BEZEICHNUNG	POS. NR.	SACHNR.	TECHN. DATEN/ BEZEICHNUNG	
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	
			ZUBEHÖR	UND VERPACK	UNGSMATERIAL /	
RY301	1-515-302-00	RELAY	ACCESSO	RIES & PACKING	G MATERIALS	
RY601	1-516-278-00	RELAY				
TM101,151	1-536-524-00	TERMINAL BOARD, 4 P; SPEAKER A/B		4-854-273-00		
	1-533-131-00	HOLDER, FUSE		4-859-102-00	CARTON	







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ERSATZ	TEILE	/ El	_ECT	RICAL	PART	'S LIST

ENSAIZIEILE / ELECTRICAL PARTS LIST					
POS. NR.	SACHNR.	TECHN. DATEN/ BEZEICHNUNG			
REF. NO.	PART NO.	DESCRIPTION			
TRANSISTO	REN / TRANSIS	STORS			
Q101 Q102 Q103 Q201 Q401,451 Q501	8-727-312-00 8-729-803-04 8-729-803-04 8-729-803-04 8-729-663-47 8-729-217-33	2SK42-2 2SC930 2SC930 2SC930 2SC1364 2SC1173			
ICs / ICs					
IC201 IC301	8-751-680-01 8-751-780-00	CX168 CX178			
DIODEN / D	IODES				
D101,201 D501,501 D503 D601	8-719-815-55 8-719-200-02 8-719-931-13 8-719-801-09	1S1555 10E2 EQB01-13 TLR-109			
SPULEN / C	OILS				
L101 L102 L201 L202 L203 L601	1-459-233-00 1-405-599-00 1-407-169-XX 1-401-709-00 1-407-741-00 1-401-748-00	FM RF FM RF 100 μH, MICROINDUCTOR LW ANT 18 μH, MICROINDUCTOR FERRITE-ROD ANTENNA			
TRANSFOR	MATORĖN / TR	ANSFORMERS			
PT601 T201	1-446-248-00 1-405-817-00	POWER MW OSC			
IFT101 IFT201 CFT201	1-403-914-00 1-404-011-00 1-404-087-00	FM IFT DISCRIMINATOR AM IF			
KONDENSA	TOREN / CAPA	CITORS			
Spannunge ausgenomn	wenn nicht egeben, in µF. n unter 50 V, nen bei Elkos, nt angegeben.	All capacitors are in µF and ceramic unless otherwise noted. 50WV or less are not indicated except for electrolytics and tantalum. pF: µµF, elect; electrolytic.			
C101 C102 C103 C104 C105 C106 C108 C109 C110,111 C112 C113 C114 C115 C116 C201,202 C203,204 C205 C206 C207 C208 C209 C210 C211 C212	1-102-951-11 1-101-924-11 1-102-948-11 1-102-949-11 1-101-918-11 1-101-924-11 1-101-924-11 1-101-971-11 1-101-970-11 1-102-643-11 1-101-924-11 1-101-924-11 1-101-925-11 1-101-925-11 1-121-450-11 1-121-652-11 1-121-398-11 1-121-726-11 1-121-726-11 1-121-652-11 1-121-652-11 1-121-652-11	15 p 0.022 11 p 4 p 12 p 0.001 0.022 4 p 0.022 15 p 5 p 27 p 15 p 0.022 0.022 0.047 2.2 50 V ELECT 0.022 33 35 V ELECT 0.047 10 25 V ELECT 0.47 50 V ELECT 2.2 50 V ELECT 2.2 50 V ELECT			

POS. NR.	SACHNR.	TECHN. DATEN/ BEZEICHNUNG
REF. NO.	PART NO.	DESCRIPTION
C213,214 C215 C216 C217 C219 C220 C221 C222 C223 C224 C225 C226 C227 C228 C229 C230 C231 C232 C233 C234 C235 C236 C237 C301 C302 C303 C304 C305 C306 C307 C308 C309 C351 C352 C401 C402 C403 C404 C451 C452 C453 C501,502 C503 C504 C505 CT201 CT202 CT203 CT204 CV101-103 CT101-103 CV201,202	1-101-924-11 1-101-340-11 1-121-396-11 1-121-479-11 1-108-239-12 1-102-941-11 1-104-065-11 1-101-926-11 1-121-396-11 1-121-352-11 1-121-352-11 1-101-924-11 1-108-239-12 1-102-975-11 1-101-886-11 1-108-355-12 1-108-242-12 1-131-451-11 1-101-924-11 1-121-726-11 1-108-356-12 1-121-726-11 1-108-228-12 1-131-453-11 1-121-726-11 1-108-356-12 1-121-726-11 1-108-356-12 1-121-726-11 1-108-356-12 1-121-726-11 1-108-356-12 1-121-726-11 1-101-885-11 1-121-391-11	120 p 4.7 50 V ELECT 22 16 V ELECT 0.01 MYLAR 4 p 330 p STYROL 56 p 130 p STYROL 4.7 50 V ELECT 0.022 47 10 V ELECT 0.002 4.7 50 V ELECT 0.01 MYLAR 100 p 62 p 0.0056 MYLAR 0.02 MYLAR 0.01 16 V TANTALUM 0.022 0.47 50 V ELECT 0.047 50 V ELECT 0.0082 MYLAR 22 16 V ELECT 0.0082 MYLAR 22 16 V ELECT 0.47 50 V ELECT 0.0082 MYLAR 0.47

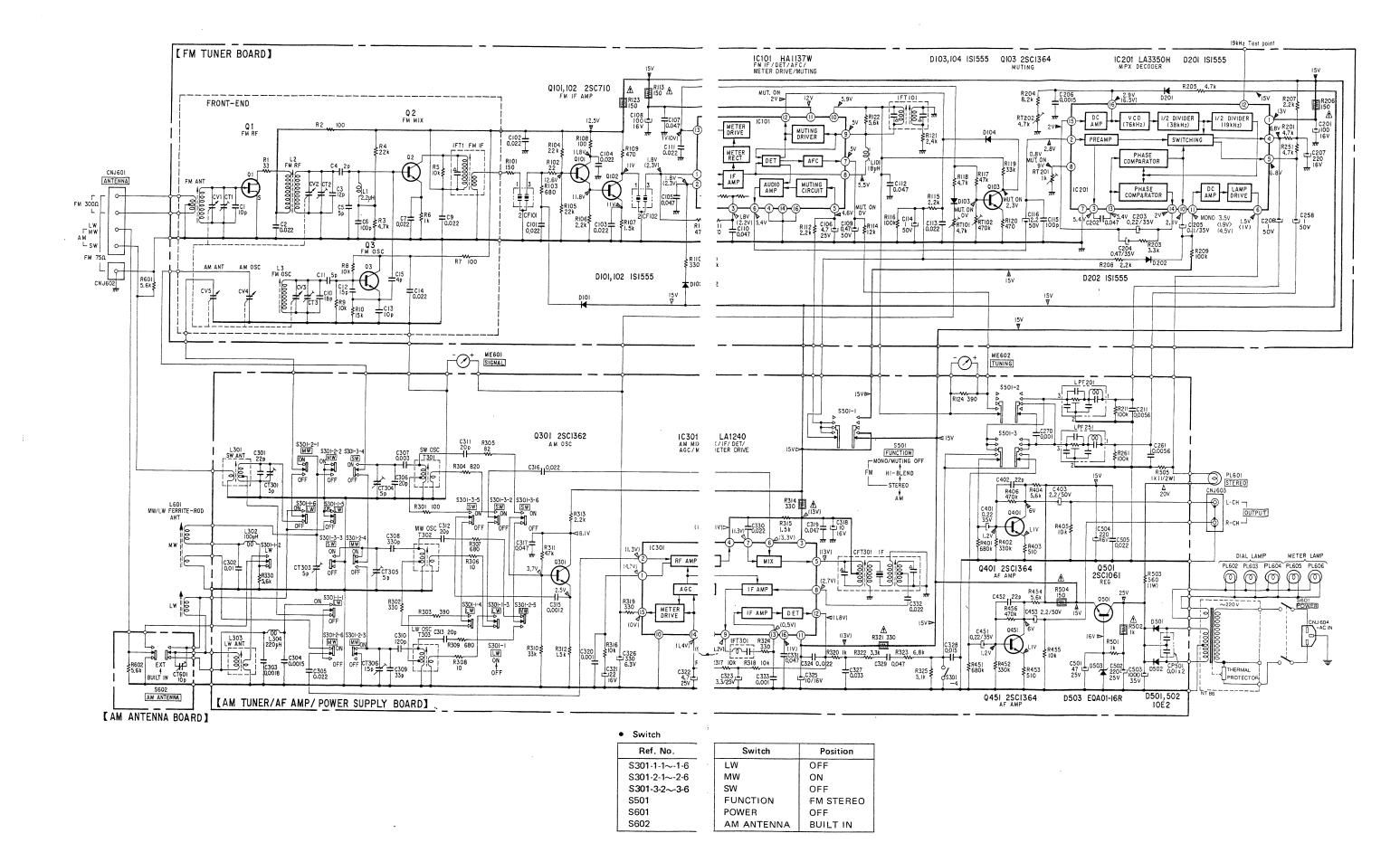
JPS 351 T-3 27

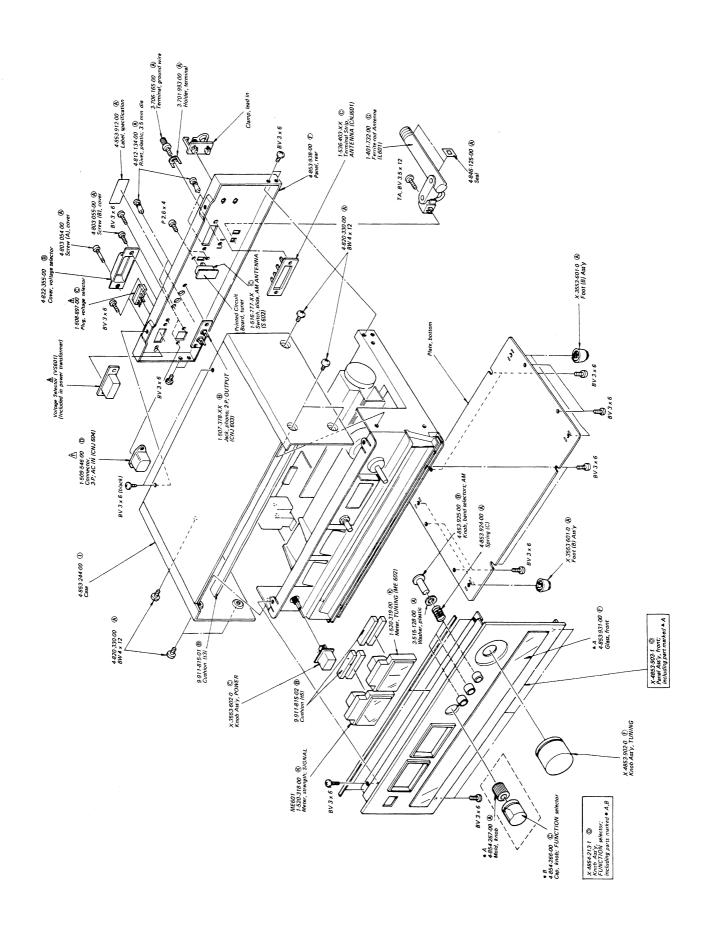
POS. NR.	SACHNR.	TECHN. DATEN/ BEZEICHNUNG			
REF. NO.	PART NO.	DESCRIPTION			
WIDERSTÄN	IDE / RESISTOR	as			
R502	1-217-151-11	0.22 2W WIREWOUND			
RV201	1-226-236-00	10 k, ADJUSTABLE, MUTING LEVEL 4.7 k, ADJUSTABLE; VCO			
RV301	1-226-235-00				
RV302	1-226-236-00	10 k, ADJUSTABLE; FM STEREO SEPARATION			
SCHALTER / SWITCHES					
S501	1-516-972-00	PUSHBUTTON, MUTING FM/AM			
S502	1-552-582-00	ROTARY-SLIDE, FUNCTION			
S503 S601	1-552-581-00	SLIDE, AM ANT PUSHBUTTON, POWER			

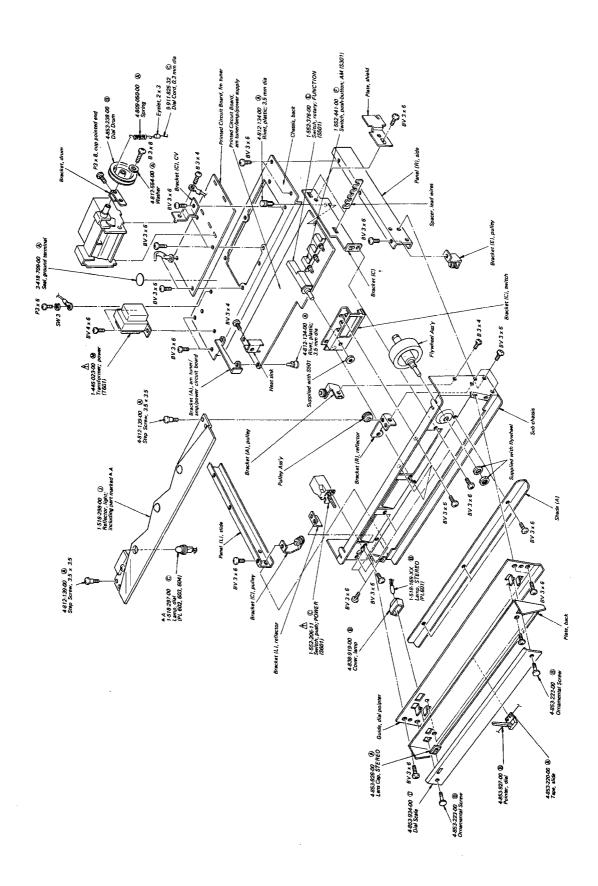
POS. NR.	SACHNR.	TECHN. DATEN/	
REF. NO.	PART NO.	BEZEICHNUNG	
	PART NO.	DESCRIPTION	
SONSTIGES	/ MISCELLANE	ous	
CF201-203	1-527-307-XX	CERAMIC FILTER	
CNJ601	1-507-378-XX	JACK, 2 p	
CNJ602	1-536-403-XX	TERMINAL, ANTENNA	
CNJ603	1-509-546-00	SOCKET, 3 p AC IN	
LPF301,351	1-231-303-00	LOWPASS FILTER	
ME601	1-520-388-11	METER, SIGNAL	
	1-520-388-21	METER, SIGNAL	
ME602	1-520-387-11	METER, TUNING	
	1-520-21	METER, TUNING	
PI601-603	1-518-297-00	LAMP	
PL601-603	1-518-298-22	LAMP, INCLUDING REFLECTOR	
ZUREHÖD UND VEDDA CKUNCEMATERIAL /			

ZUBEHÖR UND VERPACKUNGSMATERIAL / ACCESSORIES & PACKING MATERIALS

1-501-161-00	FEEDER ANTENNA
4-892-106-00	CUSHION
4-842-844-00	CARTON







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ERSATZT	EILE / ELECT	RICAL PARTS LIST			
POS. NR.	SACHNR.	TECHN. DATEN/ BEZEICHNUNG	POS. NR.	SACHNR.	TECHN. DATEN/ BEZEICHNUNG
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
TRANSISTO	DREN / TRANSIS	TORS	TANTAL-ELKO		
Q101	8-729-671-14		C401	6-053-905-50	R 5 220 n -20%S 35 V TANTAL-ELKO
Q102 Q103	8-729-671-14 8-729-663-47		C451	6-053-905-50	r 5 220 N -20%S 35 V
Q103	8-769-053-46		C503	1 101 045 51	TANTAL-ELKO
Q301	8-729-190-08	2SC900	C503	1-121-945-51	1000 U -10% 35 V ELKO
Q401 Q401	8-729-663-47 8-769-053-46	1	WIDERSTÄNDE / RESISTORS		
Q451	8-729-663-47		R113	6-052-814-10	150 E 5 % 0,33 W SCHIWID
Q451	8-769-053-46		R123	6-052-814-10	150 E 5 % 0,33 W SCHIWID
Q501	8-729-316-16	2SC1061	R206	6-052-814-10	150 E 5 % 0,33 W SCHIWID
DIODENLIN	5 O. F.O. ID. O. IT.		R314	6-052-814-20	
D100EN UN	8-719-815-55	'ER / DIODES AND	R321	6-052-814-20	330 E 5 % 0,33 W SCHIWID
D101	8-719-815-55	181555	R403 R453	6-050-151-10 6-050-151-10	510 E 5 % 0,33 W SCHIWID 0309 510 E 5 % 0,33 W SCHIWID 0309
D103	8-719-815-55	1S1555	R502	6-052-814-30	1 K 5 % 0.33 W SCHIWID
D104	8-719-815-55	1S1555	R503	6-052-014-20	
D201	8-719-815-55		R504	6-052-814-10	150 E 5 % 0,33 W SCHIWID
D202	8-719-815-55	1S1555			
D501 D502	8-719-200-02 8-719-200-02	10E-2 10E-2	POTENTION	/IETER /	
D502	8-719-936-16		RT101	1-221-978-11	4,7K LIN
	011000010		RT102	1-222-702-11	
INTEGRIER	TE SCHALTUNG	EN /	RT201	1-222-517-31	1 KLIN
IC101	6-066-704-60	HA1137W	RT202	1-222-518-31	4,7K LIN
IC201	8-759-803-50		SICHERUNG	EN UND LAMPE	N /
JC301	8-759-812-40	LA1240		1-518-169-61	
SPULEN, FILTER, TRAFOS /		SONSTIGES / MISCELLANEOUS			
	1-141-732-12	MW-LW	CP501	1-102-355-11	0.01 x 2 500 V, CERAMIC
		FERRITANTENNE KPL.		1-231-303-00	,
	6-062-509-10	NT 85	ME601	1-520-318-00	
CF101	1-527-277-91	NETZTRAFO 10.7 MHZ	ME602	1-520-319-00	METER, TUNING
Ci ioi	1-521-211-51	KER-FILTER	PL601	1-518-169-XX	
CF102	1-527-277-91	10,7 MHZ KER-FILTER		1-518-298-00	REFLECTOR, LIGHT (INCLUDING DIAL LAMPS PL602, 603, 604)
CFT301	1-404-087-11	460 KHZ KER-FILTER	PL602,603) PL604	1-518-297-00	LAMP, DIAL
FI30 FI101	1-404-085-11 1-404-011-12	AM-DEMODULKREIS DISKRIMINATOR FILTER	PL605,606	1-518-309-00	LAMP, METER
L101	1-407-741-11	F. GERÄT T 3740 18 UH	GEHÄUSE- U HOUSING A	JND VERPACKU	NGSTEILE /
1.004	4 404 740 44	MIKROINDUKTIVITÄT	riodolita A		NETZCOLALTERIZACIONE
L301 L302	1-401-710-11 1-407-169-11	KW-ANTENNENKREIS 100 UH LF-1		X-3553-602-1 X-4853-902-1	NETZSCHALTERKNOPF DREHKNOPF-TUNING
L002	1407 109 11	MIKROINDUKTIVITÄT		4-853-925-01	TASTENSCHALTERKNOPF
L303	1-401-709-11	LW-ANTENNENKREIS		4-853-926-01	SICHTSCHEIBE STEREO
L304	1-407-173-11	220 UH NF-1		4-853-934-02	SKALA BEDRUCKT
		MIKROINDUKTIVITÄT		4-853-937-01	FRONTBLENDE
KONDENCA	TOREN / CAPAC	CITORE		4-853-938-03 4-854-266-01	RÜCKWAND DREHSCHALTERKNOPF
				4 054 200 01	BREISCHALIERNIOFI
C402 C452	1-102-959-51 1-102-959-51	22 P 5 % 50 V KER-KOND. 22 P 5 % 50 V KER-KOND.	LEITERPLAT	TEN /	
CT301	1-141-178-12	0,8-5 P TRIMMKONDENSATOR		6-072-000-90	AM-FM PLATTE BEST.
CT303	1-141-178-12	0,8-5 P TRIMMKONDENSATOR			GERÄT ST-A4L
CT304	1-141-178-12	0,8-5 P TRIMMKONDESATOR	ANSCHLÜSS	SE / JACKS	
CT305	1-141-178-12	0,8-5 P TRIMMKONDENSATOR	CNJ601		TEDMINIAL CTOID ANTENNA
CT306 CT601	1-141-180-12 1-141-179-21	1-15 P TRIMMKONDENSATOR 1-10 P TRIMMKONDENSATOR	CNJ601 CNJ603	1-536-403-XX 1-507-378-XX	TERMINAL STRIP, ANTENNA PHONO, 2-p; OUTPUT
01001	1 171 110 21	, TO THE PROPERTY OF THE PROPE	CNJ604	1-509-546-00	CONNECTOR, 3-p; AC IN
ELKOS / EL	KOS			1-508-897-00	PLUG, VOLTAGE SELECTOR
			SCHALTED	CWITCHES	

SCHALTER / SWITCHES

1-552-441-00

1-552-376-00

PUSH-BUTTON, AM

ROTARY, FUNCTION

1-552-206-11 PUSH, POWER 1-516-777-XX SLIDE, AM ANTENNA

S301

S501

S601

S602

6-053-905-50

6-053-903-40

6-053-905-60

R 5 220 N -20 S 35 V TANTAL-ELKO

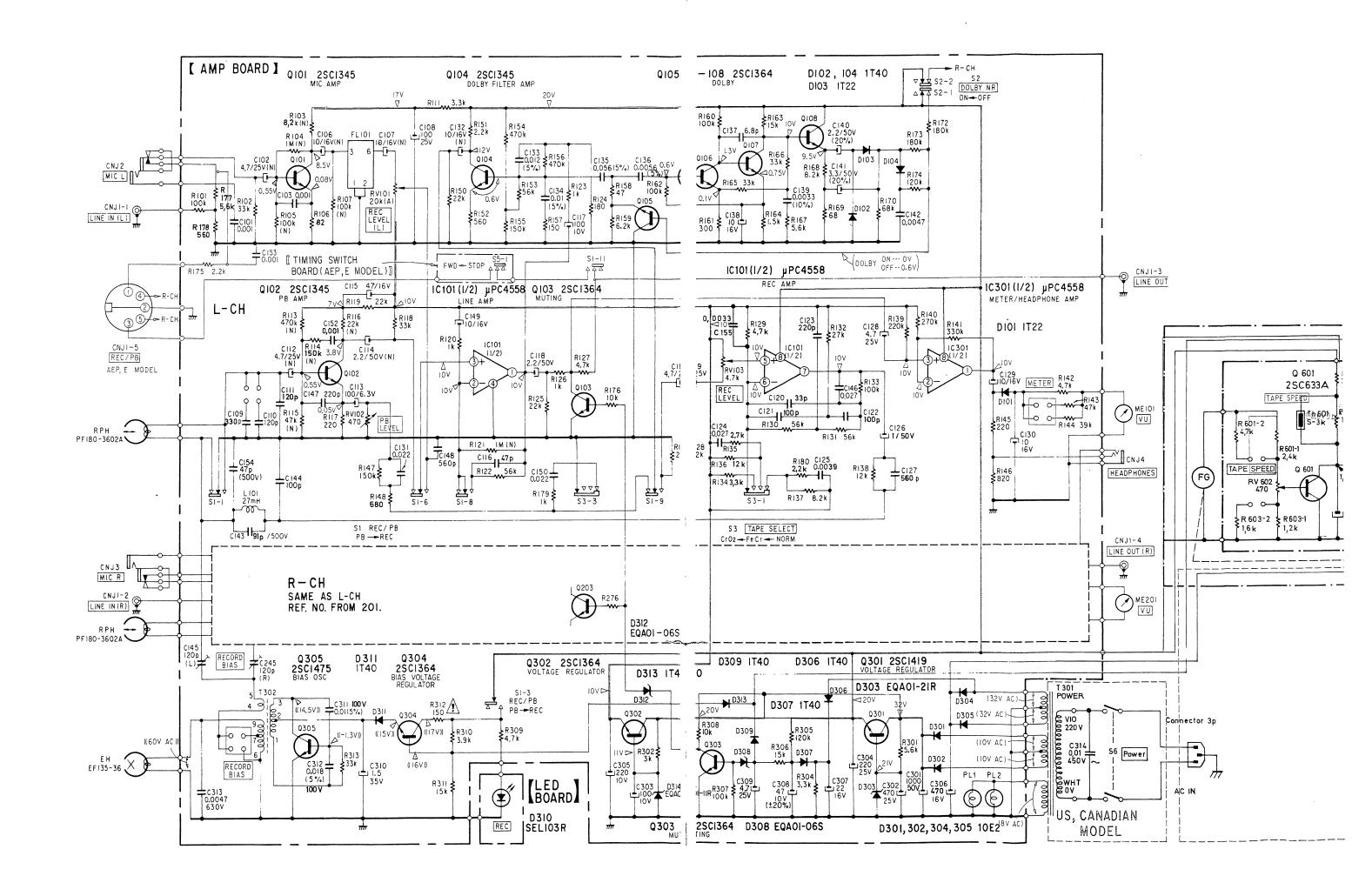
TANTAL-ELKO R 5 100 N -20%V 35 V

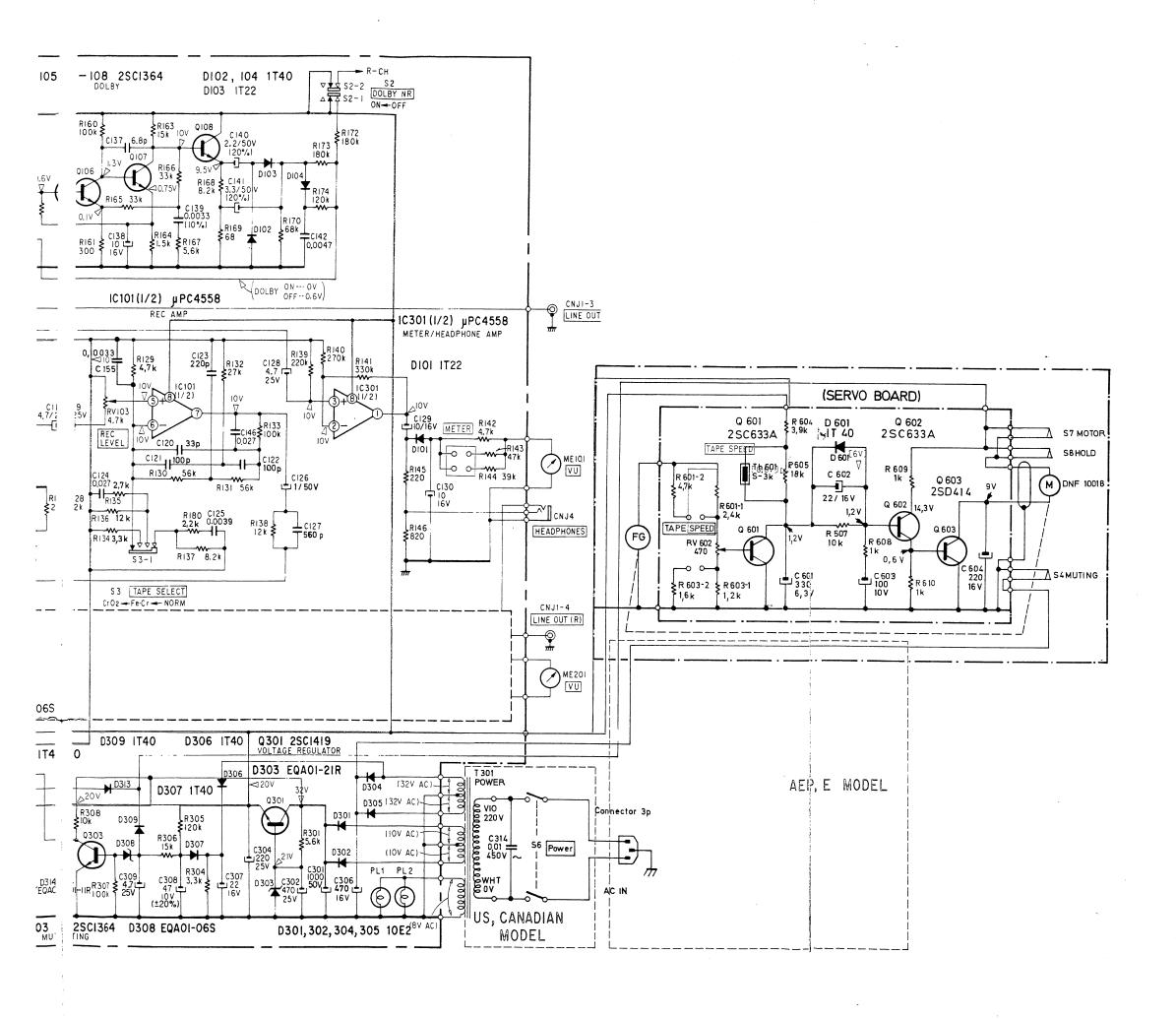
470 N -20%S 35 V

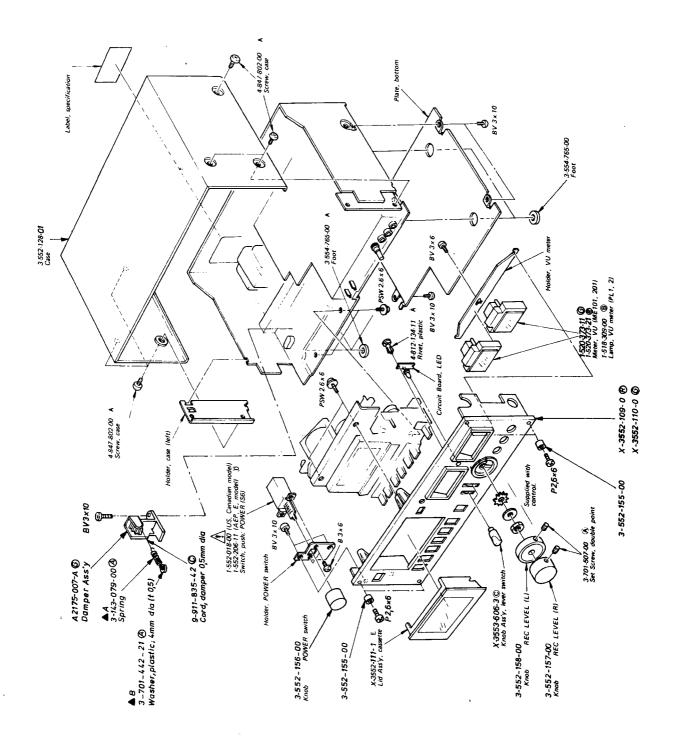
C203

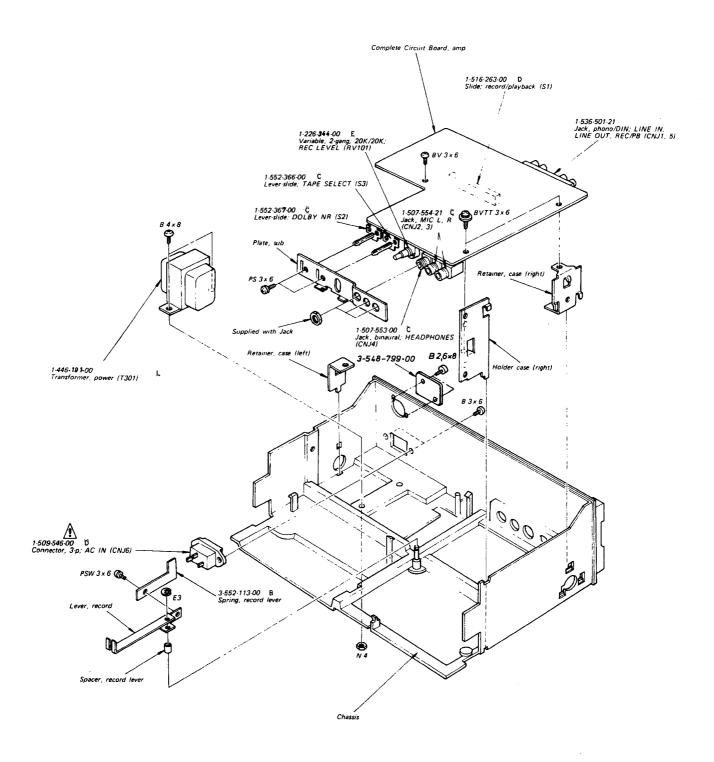
C204

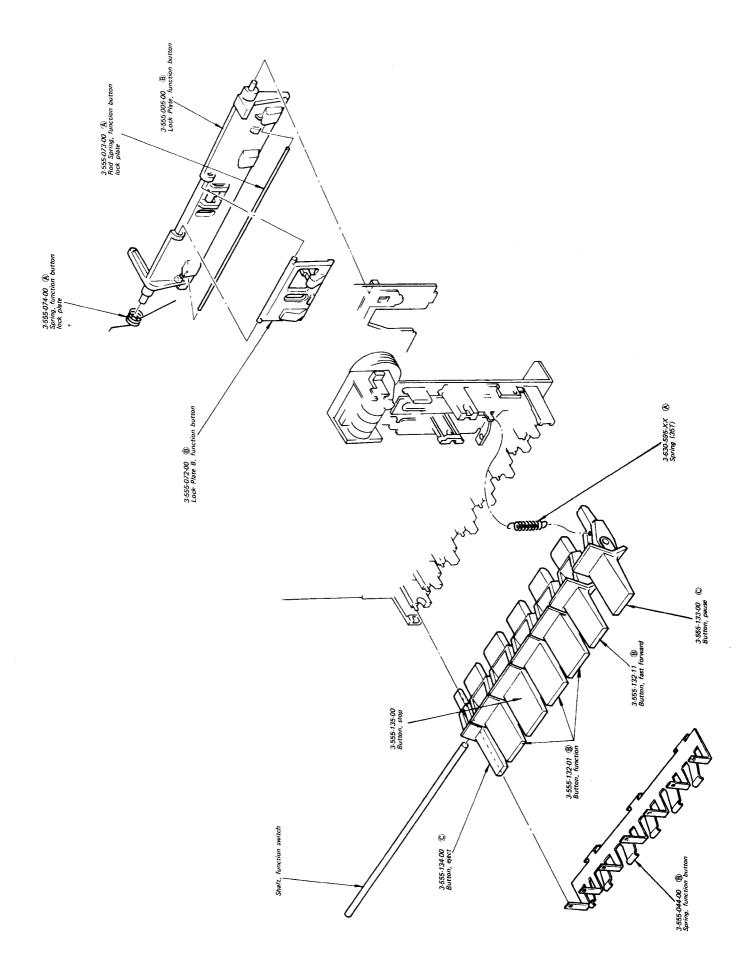
C205



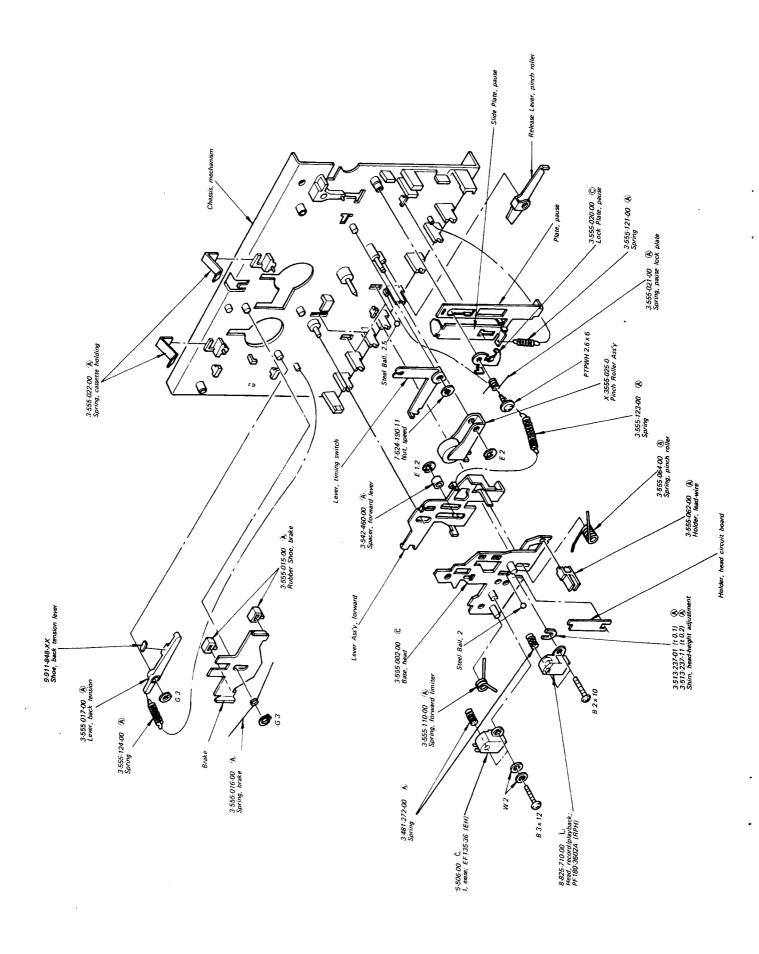


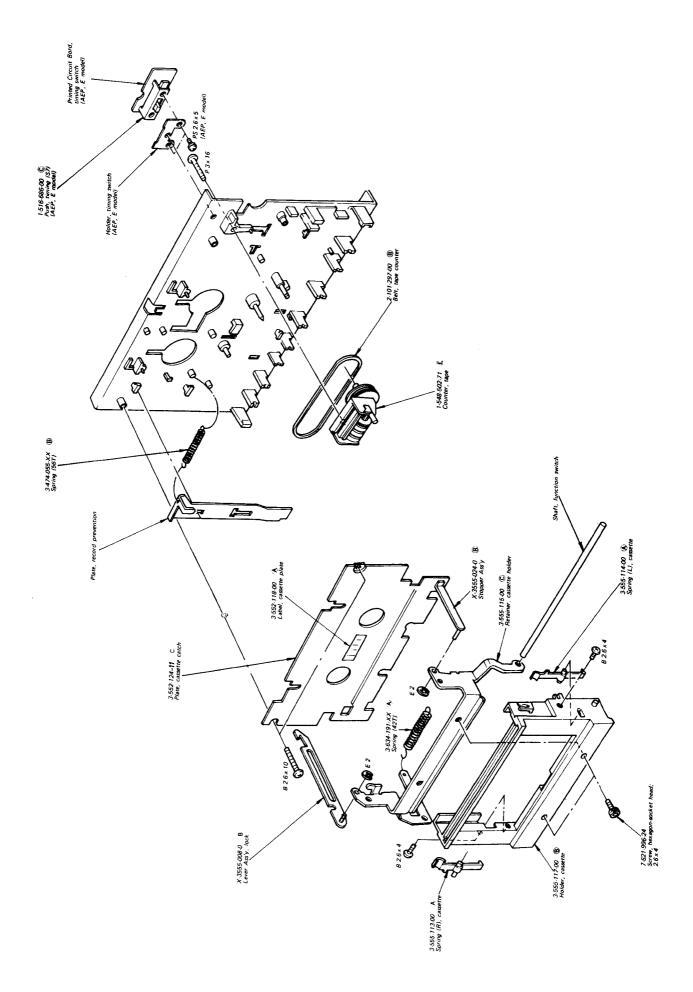


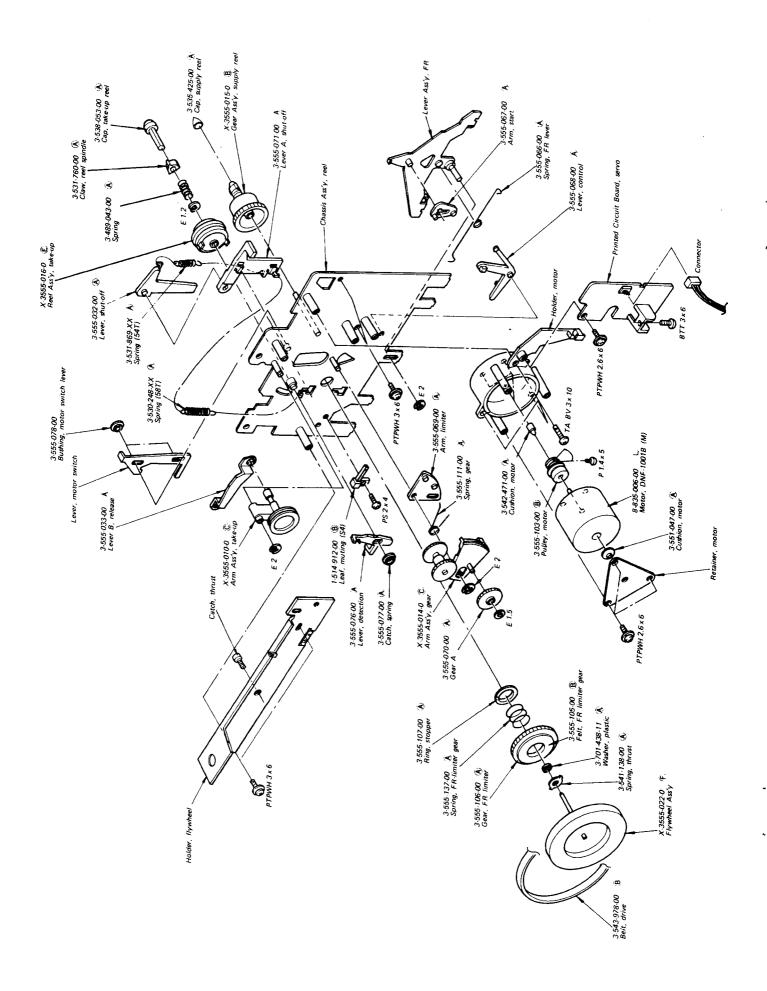


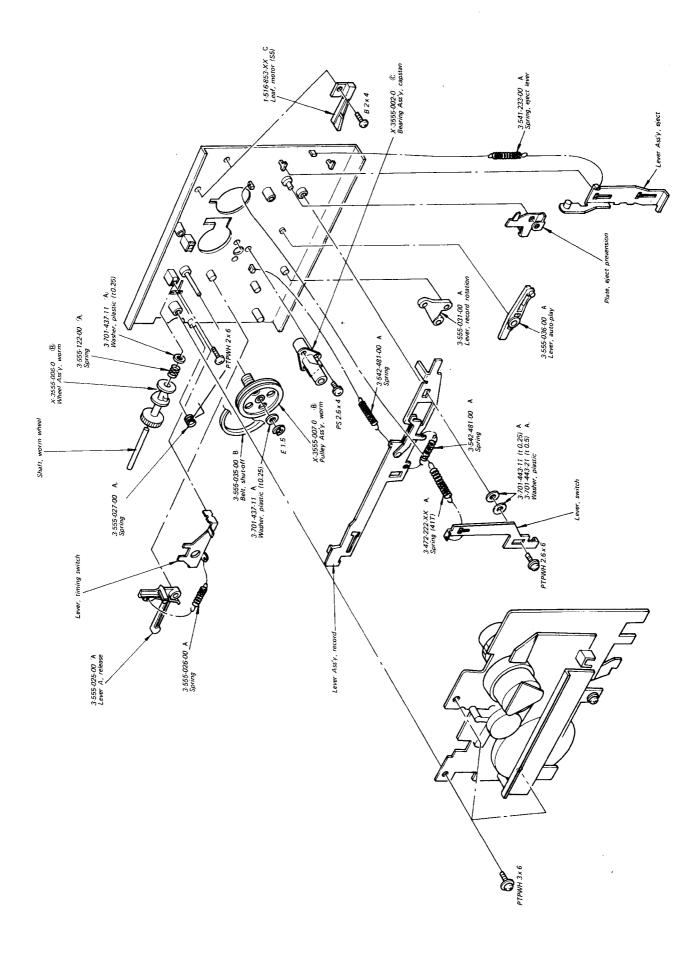


JPS 351 C-1









JPS 351 C-1

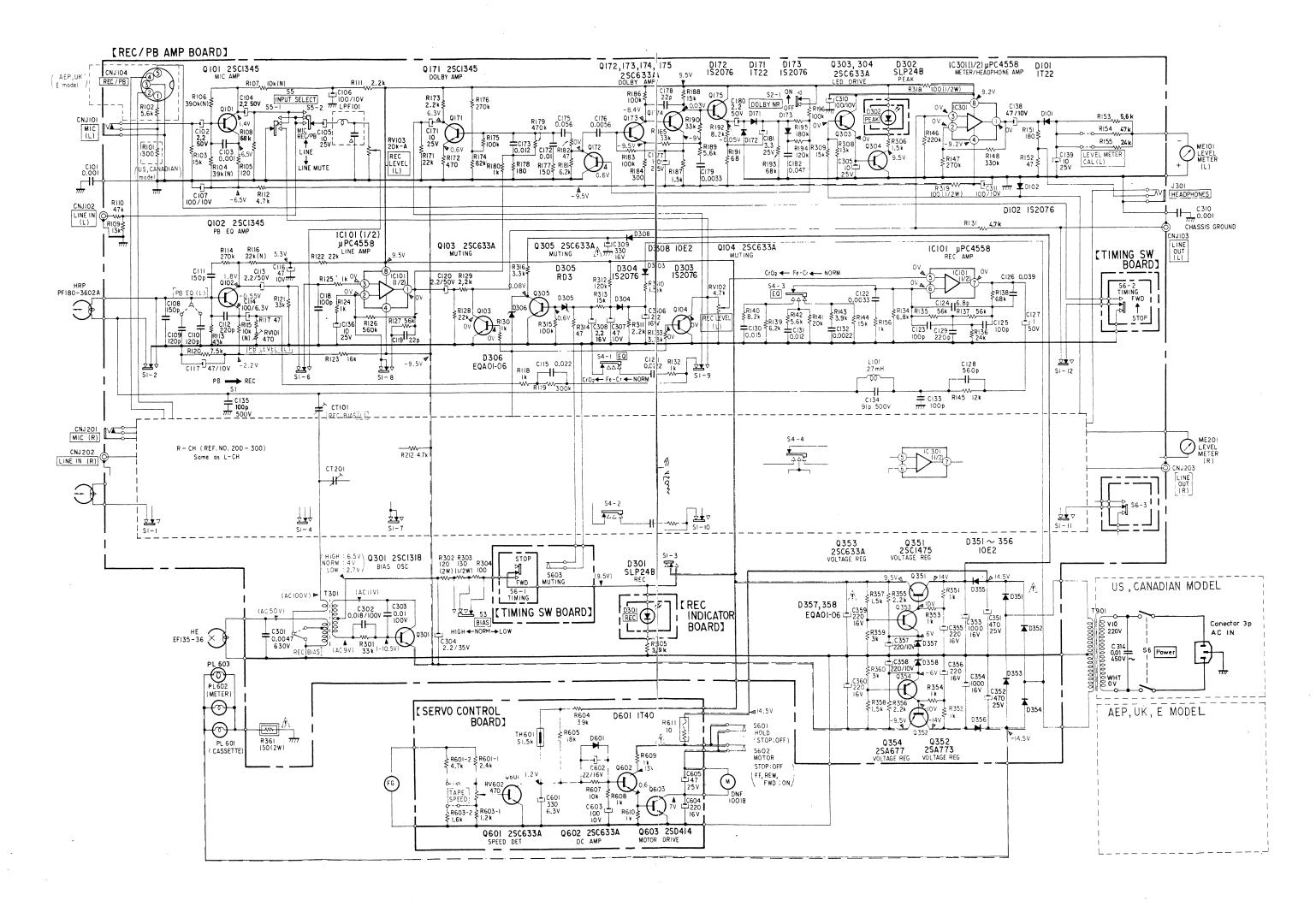
ERSATZTEILE / ELECTRICAL PARTS LIST

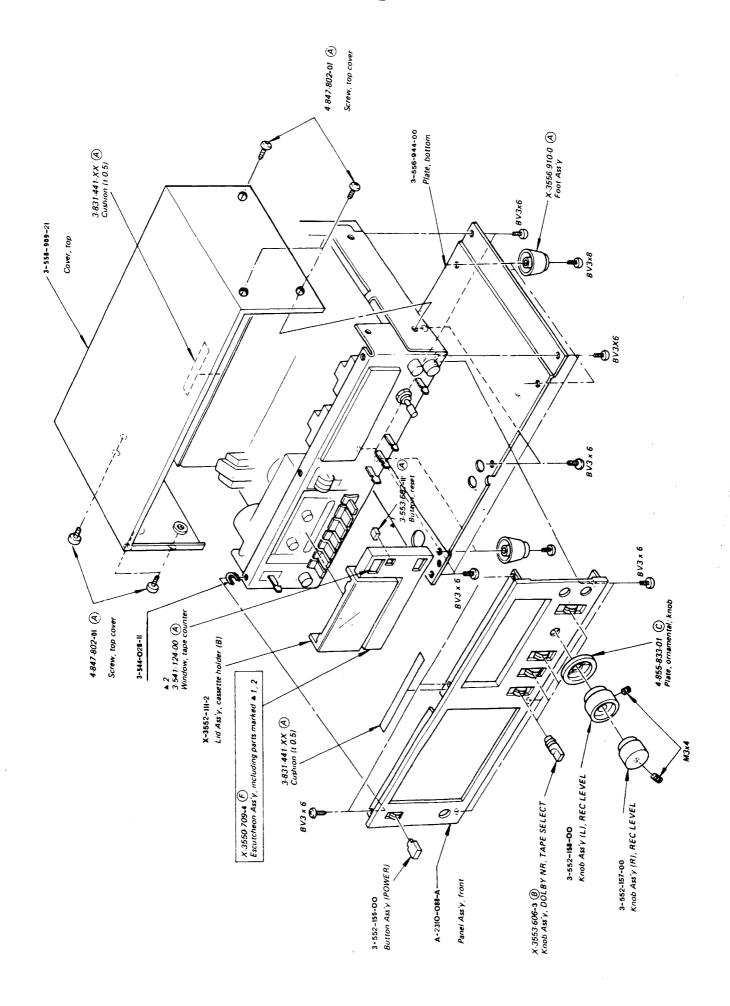
	SACHNR.	TECHN. DATEN/
REF. NO.	PART NO.	BEZEICHNUNG DESCRIPTION
TRANSISTO	OREN / TRANSIS	STORS
Q101,201, Q102,202, Q104,204		2SC1345
Q103,203		2SC1364
Q105-108 Q203		2SC1364 2SC1364
Q205-208		2SC1364 2SC1364
Q301		2SC1061
Q302-304		2SC1364
Q305 Q601,602		2SC1475 2SC1364
Q603		2SD414
ICs / ICs		
IC101) IC201) IC301		μPC4558C
DIODEN / E	DIODES	
D101		1T22AM
D102-104 D201		1S555 1T22AM
D202-204		1S1555
D301,302		10E2
D303 D304,305		EQB01-21 10E2
D306,307		1S1555
D308		EQB01-06
D309 D310		1S1555 SEL103R
D311	1S1555	SEETOSA
D312		EQB01-06
D313 D314		1S1555 EQB01-11
DO 14		
	MATOREN / TR	ANSFORMERS
	MATOREN / TR 1-446-191-00	
TRANSFOR		POWER
TRANSFOR T301 T302 KONDENSA	1-446-191-00 1-433-132-00 ATOREN / CAPA	POWER BIAS OSC CITORS
TRANSFOR T301 T302 KONDENSA Alle Werte,	1-446-191-00 1-433-132-00 ATOREN / CAPA wenn nicht	POWER BIAS OSC CITORS All capacitors are in µF and cera-
TRANSFOR T301 T302 KONDENSA Alle Werte, anders ange	1-446-191-00 1-433-132-00 ATOREN / CAPA	POWER BIAS OSC CITORS
TRANSFOR T301 T302 KONDENSA Alle Werte, anders ange Spannunge ausgenomn	1-446-191-00 1-433-132-00 ATOREN / CAPA wenn nicht egeben, in µF. n unter 50 V, nen bei Elkos,	POWER BIAS OSC CITORS All capacitors are in µF and ceramic unless otherwise noted. 50WV or less are not indicated except for electrolytics.
TRANSFOR T301 T302 KONDENSA Alle Werte, anders ange Spannunge ausgenomn	1-446-191-00 1-433-132-00 ATOREN / CAPA wenn nicht egeben, in µF. n unter 50 V,	POWER BIAS OSC CITORS All capacitors are in µF and ceramic unless otherwise noted. 50WV or less are not indicated
TRANSFOR T301 T302 KONDENSA Alle Werte, anders ange Spannunge ausgenomn	1-446-191-00 1-433-132-00 ATOREN / CAPA wenn nicht egeben, in µF. n unter 50 V, nen bei Elkos,	POWER BIAS OSC CITORS All capacitors are in µF and ceramic unless otherwise noted. 50WV or less are not indicated except for electrolytics.
TRANSFOR T301 T302 KONDENSA Alle Werte, anders ange Spannunge ausgenomn werden nich C101,201 C102,202	1-446-191-00 1-433-132-00 ATOREN / CAPA wenn nicht egeben, in μF. n unter 50 V, nen bei Elkos, nt angegeben. 1-162-323-11 1-121-915-11	POWER BIAS OSC CITORS All capacitors are in μF and ceramic unless otherwise noted. 50WV or less are not indicated except for electrolytics. pF = μμF, elect = electrolytic. 0.001 4.7 25 V ELECT (LOW NOISE)
TRANSFOR T301 T302 KONDENSA Alle Werte, anders ange Spannunge ausgenomn werden nich C101,201	1-446-191-00 1-433-132-00 ATOREN / CAPA wenn nicht egeben, in µF. n unter 50 V, nen bei Elkos, nt angegeben. 1-162-323-11	POWER BIAS OSC CITORS All capacitors are in μF and ceramic unless otherwise noted. 50WV or less are not indicated except for electrolytics. pF = μμF, elect = electrolytic. 0.001 4.7 25 V ELECT
TRANSFOR T301 T302 KONDENSA Alle Werte, anders ange Spannunge ausgenomn werden nich C101,201 C102,202 C103,203 C106,206	1-446-191-00 1-433-132-00 ATOREN / CAPA wenn nicht egeben, in μF. n unter 50 V, nen bei Elkos, nt angegeben. 1-162-323-11 1-121-915-11 1-161-323-11 1-121-916-11	POWER BIAS OSC CITORS All capacitors are in µF and ceramic unless otherwise noted. 50WV or less are not indicated except for electrolytics. pF = µµF, elect = electrolytic. 0.001 4.7 25 V ELECT (LOW NOISE) 0.001 10 16 V ELECT (LOW NOISE)
TRANSFORT T301 T302 KONDENSA Alle Werte, anders ange Spannunge ausgenomn werden nich C101,201 C102,202 C103,203	1-446-191-00 1-433-132-00 ATOREN / CAPA wenn nicht egeben, in μF. n unter 50 V, nen bei Elkos, nt angegeben. 1-162-323-11 1-161-323-11	POWER BIAS OSC CITORS All capacitors are in µF and ceramic unless otherwise noted. 50WV or less are not indicated except for electrolytics. pF = µµF, elect = electrolytic. 0.001 4.7 25 V ELECT (LOW NOISE) 0.001 10 16 V ELECT
TRANSFOR T301 T302 KONDENSA Alle Werte, anders ange Spannunge ausgenomn werden nick C101,201 C102,202 C103,203 C106,206 C107,207 C108,208	1-446-191-00 1-433-132-00 ATOREN / CAPA wenn nicht egeben, in µF. n unter 50 V, nen bei Elkos, nt angegeben. 1-162-323-11 1-121-915-11 1-161-323-11 1-121-916-11 1-121-916-11	POWER BIAS OSC CITORS All capacitors are in µF and ceramic unless otherwise noted. 50WV or less are not indicated except for electrolytics. pF = µµF, elect = electrolytic. 0.001 4.7 25 V ELECT (LOW NOISE) 0.001 10 16 V ELECT (LOW NOISE) 10 16 V ELECT (LOW NOISE) 10 25 V ELECT
TRANSFOR T301 T302 KONDENSA Alle Werte, anders ange Spannunge ausgenomn werden nich C101,201 C102,202 C103,203 C106,206 C107,207 C108,208 C109,209	1-446-191-00 1-433-132-00 ATOREN / CAPA wenn nicht egeben, in μF. n unter 50 V, nen bei Elkos, nt angegeben. 1-162-323-11 1-121-915-11 1-121-916-11 1-121-916-11 1-121-416-11 1-121-416-11 1-161-317-11	POWER BIAS OSC CITORS All capacitors are in μF and ceramic unless otherwise noted. 50WV or less are not indicated except for electrolytics. pF = μμF, elect = electrolytic. 0.001 4.7 25 V ELECT (LOW NOISE) 0.001 10 16 V ELECT (LOW NOISE) 10 16 V ELECT (LOW NOISE)
TRANSFOR T301 T302 KONDENSA Alle Werte, anders ange Spannunge ausgenomn werden nick C101,201 C102,202 C103,203 C106,206 C107,207 C108,208	1-446-191-00 1-433-132-00 ATOREN / CAPA wenn nicht egeben, in µF. n unter 50 V, nen bei Elkos, nt angegeben. 1-162-323-11 1-121-915-11 1-161-323-11 1-121-916-11 1-121-916-11	POWER BIAS OSC CITORS All capacitors are in µF and ceramic unless otherwise noted. 50WV or less are not indicated except for electrolytics. pF = µµF, elect = electrolytic. 0.001 4.7 25 V ELECT (LOW NOISE) 0.001 10 16 V ELECT (LOW NOISE) 10 16 V ELECT (LOW NOISE) 10 25 V ELECT
TRANSFORT T301 T302 KONDENSA Alle Werte, anders angers angers angers angers angers and ausgenomn werden nicht C101,201 C102,202 C103,203 C106,206 C107,207 C108,208 C109,209 C110,210,	1-446-191-00 1-433-132-00 ATOREN / CAPA wenn nicht egeben, in μF. n unter 50 V, nen bei Elkos, nt angegeben. 1-162-323-11 1-121-915-11 1-121-916-11 1-121-916-11 1-121-416-11 1-121-416-11 1-161-317-11	POWER BIAS OSC CITORS All capacitors are in µF and ceramic unless otherwise noted. 50WV or less are not indicated except for electrolytics. pF = µµF, elect = electrolytic. 0.001 4.7 25 V ELECT (LOW NOISE) 0.001 10 16 V ELECT (LOW NOISE) 10 16 V ELECT (LOW NOISE) 10 25 V ELECT 330 p 120 p 4.7 25 V ELECT
TRANSFORT T301 T302 KONDENSA Alle Werte, anders angers angers angers angers and ausgenomn werden nicht C101,201 C102,202 C103,203 C106,206 C107,207 C108,208 C109,209 C110,210 C111,211 C112,212	1-446-191-00 1-433-132-00 ATOREN / CAPA wenn nicht egeben, in μF. n unter 50 V, nen bei Elkos, nt angegeben. 1-162-323-11 1-121-915-11 1-121-916-11 1-121-916-11 1-121-416-11 1-161-317-11 1-161-272-11 1-161-272-11	POWER BIAS OSC CITORS All capacitors are in µF and ceramic unless otherwise noted. 50WV or less are not indicated except for electrolytics. pF = µµF, elect = electrolytic. 0.001 4.7
TRANSFOR T301 T302 KONDENSA Alle Werte, anders ange Spannunge ausgenomn werden nich C101,201 C102,202 C103,203 C106,206 C107,207 C108,208 C109,209 C110,210 C111,211	1-446-191-00 1-433-132-00 ATOREN / CAPA wenn nicht egeben, in μF. n unter 50 V, nen bei Elkos, nt angegeben. 1-162-323-11 1-121-915-11 1-121-916-11 1-121-916-11 1-121-416-11 1-161-317-11 1-161-272-11	POWER BIAS OSC CITORS All capacitors are in µF and ceramic unless otherwise noted. 50WV or less are not indicated except for electrolytics. pF = µµF, elect = electrolytic. 0.001 4.7 25 V ELECT (LOW NOISE) 0.001 10 16 V ELECT (LOW NOISE) 10 16 V ELECT (LOW NOISE) 10 25 V ELECT 330 p 120 p 4.7 25 V ELECT
TRANSFOR T301 T302 KONDENSA Alle Werte, anders ange Spannunge ausgenomn werden nich C101,201 C102,202 C103,203 C106,206 C107,207 C108,208 C109,209 C110,210 C111,211 C112,212 C113,213 C114,214	1-446-191-00 1-433-132-00 ATOREN / CAPA wenn nicht egeben, in µF. n unter 50 V, nen bei Elkos, nt angegeben. 1-162-323-11 1-121-915-11 1-121-916-11 1-121-916-11 1-121-416-11 1-161-377-11 1-161-272-11 1-121-915-11 1-121-915-11	POWER BIAS OSC CITORS All capacitors are in µF and ceramic unless otherwise noted. 50WV or less are not indicated except for electrolytics. pF = µµF, elect = electrolytic. 0.001 4.7 25 V ELECT (LOW NOISE) 0.001 10 16 V ELECT (LOW NOISE) 10 16 V ELECT (LOW NOISE) 10 25 V ELECT (LOW NOISE) 10 25 V ELECT (LOW NOISE) 100 25 V ELECT (LOW NOISE) 100 25 V ELECT (LOW NOISE) 100 6.3 V ELECT (LOW NOISE)
TRANSFOR T301 T302 KONDENSA Alle Werte, anders ange Spannunge ausgenomn werden nick C101,201 C102,202 C103,203 C106,206 C107,207 C108,208 C109,209 C110,210 C111,211 C112,212 C113,213 C114,214 C115,215	1-446-191-00 1-433-132-00 ATOREN / CAPA wenn nicht egeben, in µF. n unter 50 V, nen bei Elkos, nt angegeben. 1-162-323-11 1-121-915-11 1-121-916-11 1-121-916-11 1-121-416-11 1-161-317-11 1-161-317-11 1-121-915-11 1-121-915-11 1-121-413-11 1-123-050-11	POWER BIAS OSC CITORS All capacitors are in µF and ceramic unless otherwise noted. 50WV or less are not indicated except for electrolytics. pF = µµF, elect = electrolytic. 0.001 4.7
TRANSFOR T301 T302 KONDENSA Alle Werte, anders ange Spannunge ausgenomn werden nich C101,201 C102,202 C103,203 C106,206 C107,207 C108,208 C109,209 C110,210 C111,211 C112,212 C113,213 C114,214	1-446-191-00 1-433-132-00 ATOREN / CAPA wenn nicht egeben, in µF. n unter 50 V, nen bei Elkos, nt angegeben. 1-162-323-11 1-121-915-11 1-121-916-11 1-121-916-11 1-121-416-11 1-161-377-11 1-161-272-11 1-121-915-11 1-121-915-11	POWER BIAS OSC CITORS All capacitors are in µF and ceramic unless otherwise noted. 50WV or less are not indicated except for electrolytics. pF = µµF, elect = electrolytic. 0.001 4.7 25 V ELECT (LOW NOISE) 0.001 10 16 V ELECT (LOW NOISE) 10 16 V ELECT (LOW NOISE) 10 25 V ELECT (LOW NOISE) 10 25 V ELECT (LOW NOISE) 100 25 V ELECT (LOW NOISE) 100 25 V ELECT (LOW NOISE) 100 6.3 V ELECT (LOW NOISE)
TRANSFOR T301 T302 KONDENSA Alle Werte, anders ange Spannunge ausgenomn werden nick C101,201 C102,202 C103,203 C106,206 C107,207 C108,208 C109,209 C110,210 C111,211 C112,212 C113,213 C114,214 C115,215 C116,216	1-446-191-00 1-433-132-00 ATOREN / CAPA wenn nicht egeben, in µF. n unter 50 V, nen bei Elkos, nt angegeben. 1-162-323-11 1-121-915-11 1-161-323-11 1-121-916-11 1-121-916-11 1-121-916-11 1-161-317-11 1-161-272-11 1-121-915-11 1-121-413-11 1-123-050-11 1-121-409-11 1-161-267-11	POWER BIAS OSC CITORS All capacitors are in µF and ceramic unless otherwise noted. 50WV or less are not indicated except for electrolytics. pF = µµF, elect = electrolytic. 0.001 4.7

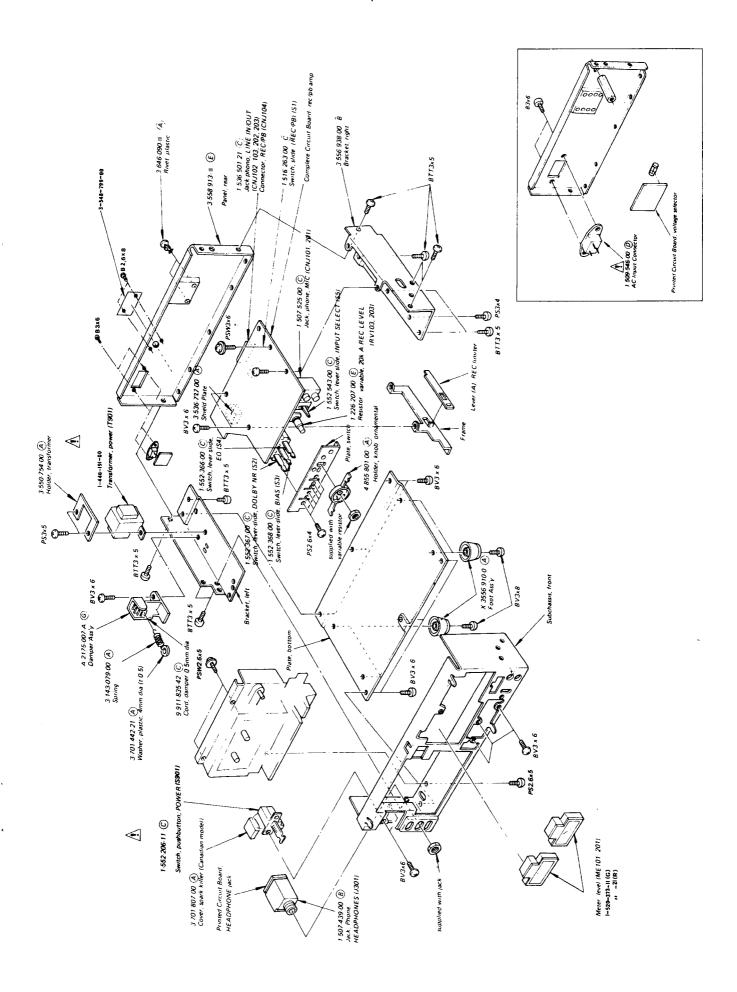
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REF. NO.	PART NO.	DESC		
C119,219	1-121-395-11	4.7	25 V	ELECT
C120,220	1-161-257-11	6.8 p		
C121,221,	1 100 100 11	•		
C122,222 ⁾	1-102-106-11	100 p		
C123,223	1-102-110-11	220 p		
c124,224	1-108-809-12	0.027		MYLAR
C125,225	1-102-124-11	0.0039		E1 E0T
C126,226 C127,227	1-121-912-11 1-161-320-11	1	50 V	ELECT
C127,227	1-121-395-11	560 p 4.7	25 V	El FCT
C129,229	1-121-651-11	10	16 V	
C130,230	1-121-651-11	10	16 V	
C131,231	1-108-808-12	0.022	50 V	
C132,232	1-121-651-11	10	16 V	
				(LOW NOISE)
C133,233	1-108-805-12	0.012	5%	MYLAR
C134,234	1-108-804-12	0.01	5%	MYLAR
C135,235	1-108-813-11	0.056	5%	MYLAR
C136,236	1-108-801-11	0.0056	5%	MYLAR
C137,237	1-161-257-11	6.8 p		
C138,238	1-121-651-11	10	16 V	ELECT
C139,239 C140,240	1-102-123-11 1-121-986-11	0.0033 2.2		50 V ELECT
C140,240	1-121-953-11	3.3		50 V ELECT
C142,242	1-102-125-11	0.0047	20 /0	30 V LLLC1
C143,243	1-107-168-11	0.0041	500 V	/MICA
C144,244	1-102-106-11	100 p		
C145,245	1-141-034-11	120 p		TRIMMER
C146,246	1-108-809-11	0.027		MYLAR
C147,247	1-161-315-11	220 p		
C148,248	1-161-320-11	560 p		
C149,249	1-121-651-11	10	16 V	ELECT
C150,250	1-108-808-11	0.022		MYLAR
C152,252 C153,253	1-161-323-11 1-161-323-11	0.001		
C154,254	1-107-015-11	0.001 47 p		
C155,255	1-102-123-11	0.0033		
C301	1-121-388-11	1,000		ELECT
C302	1-121-733-11	470	25 V	
C303	1-121-414-11	100	10 V	
C304	1-121-422-11	220	25 V	ELECT
C305	1-121-420-11	220	10 V	ELECT
C306	1-121-939-11	470	16 V	ELECT
C307	1-121-479-11	22		ELECT
C308	1-121-352-11	47		ELECT
C309 C310	1-121-395-11 1-131-216-11	4.7 1.5	25 V 35 V	ELECT
C310	1-129-701-11	0.01	35 v 5%	TANTALUM 100 V
C312	1-108-807-11	0.018	5 %	100 V
C312	1-129-710-11	0.0047	J /0	630 V PLASTIC
C314	1-115-148-11	0.0047		450 V OIL
		-		
WIDERSTÄN	DE / RESISTOR	S		

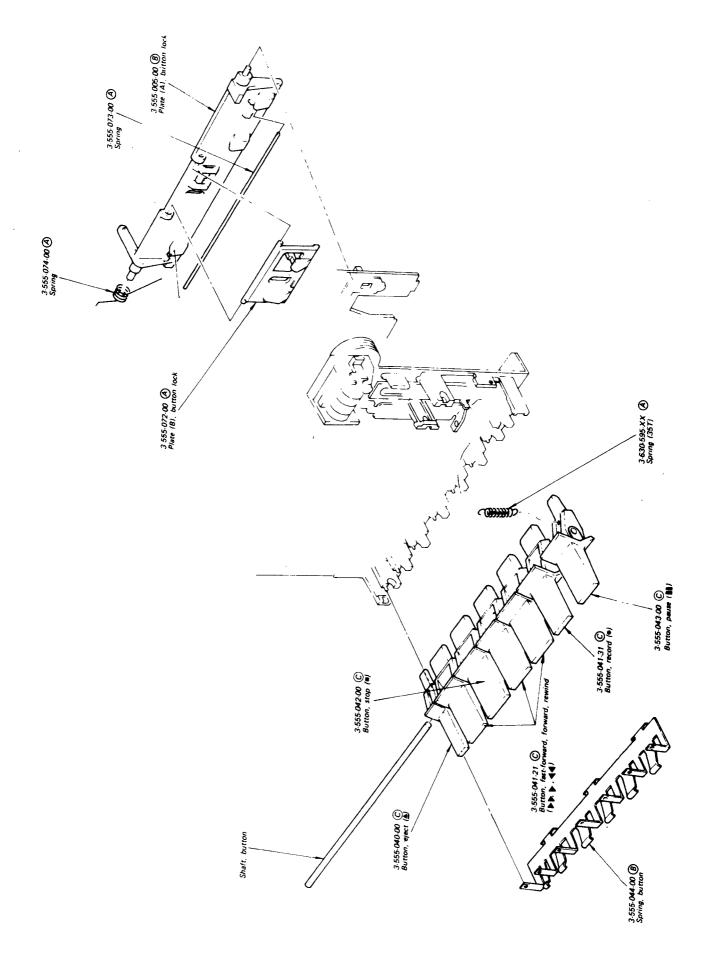
R312	1-246-453-11	150 1/4W CARBON
RV101	1-226-344-00	VARIABLE,2-GANG; 20 k/20 k;
		REC LEVEL
RV102,202	1-224-641-XX	ADJUSTABLE, 470
RV103,203	1-224-644-XX	ADJUSTABLE, 4.7 k

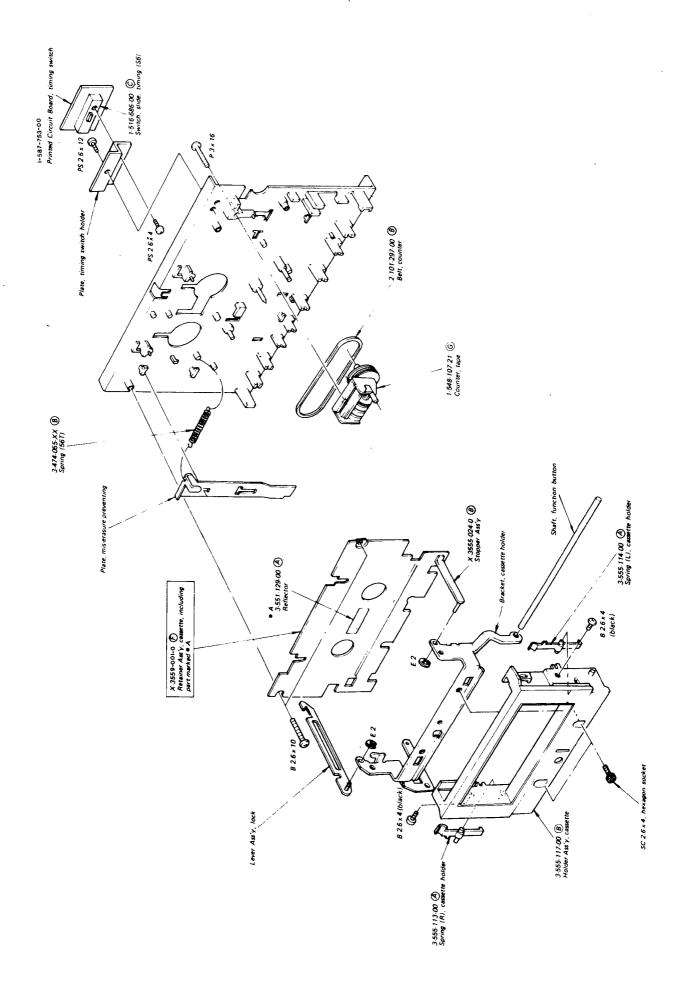
POS. NR.	SACHNR.	TECHN. DATEN/ BEZEICHNUNG	POS. NR.	SACHNR.	TECHN. DATEN/ BEZEICHNUNG
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
SCHALTER	R / SWITCHES	\	SONSTIGES	S / MISCELLANE	Eous
\$1 \$2 \$3 \$4 \$5 \$6 \$7 \$8	1-516-263-00 1-552-367-00 1-552-366-00 1-514-912-00 1-516-686-00 1-552-206-11 1-516-853-XX 1-514-912-00	SLIDE, RECORD/PLAYBACK LEVER-SLIDE, DOLBY NR LEVER-SLIDE, TAPE SELECT LEAF, MUTING PUSH, TIMING PUSH, POWER LEAF, MOTOR LEAF, MOTOR	EH FL101,201 L101,201 M ME101,201 PL1,2 RPH	1-407-211-XX 8-835-006-00	HEAD, ERASE; EF 135-36 FILTER,LOW-PASS COIL, MINIATURE; 27 mH MOTOR, DNF-1001B METER, VU LAMP, VU METER HEAD, RECORD/PLAYBACK; PF180-3602A
CNJ1 CNJ2-3 CNJ4 CNJ6	1-536-501-21 1-507-554-21 1-507-553-00 1-509-546-00	JACK, PHONO/DIN; LINE IN, LINE OUT, REC/PB JACK, MIC JACK, BINAURAL; HEADPHONES CONNECTOR, 3-p; AC IN		IND VERPACKUI IES & PACKING 1-534-049-31 3-552-163-00 3-552-150-00 3-701-630-00 3-794-060-11	NGSMATERIAL / MATERIALS CORD, CONNECTION; RK-74H CARTON BAG, PLASTIC BAG, PLASTIC CARD, VOLTAGE SELECTION

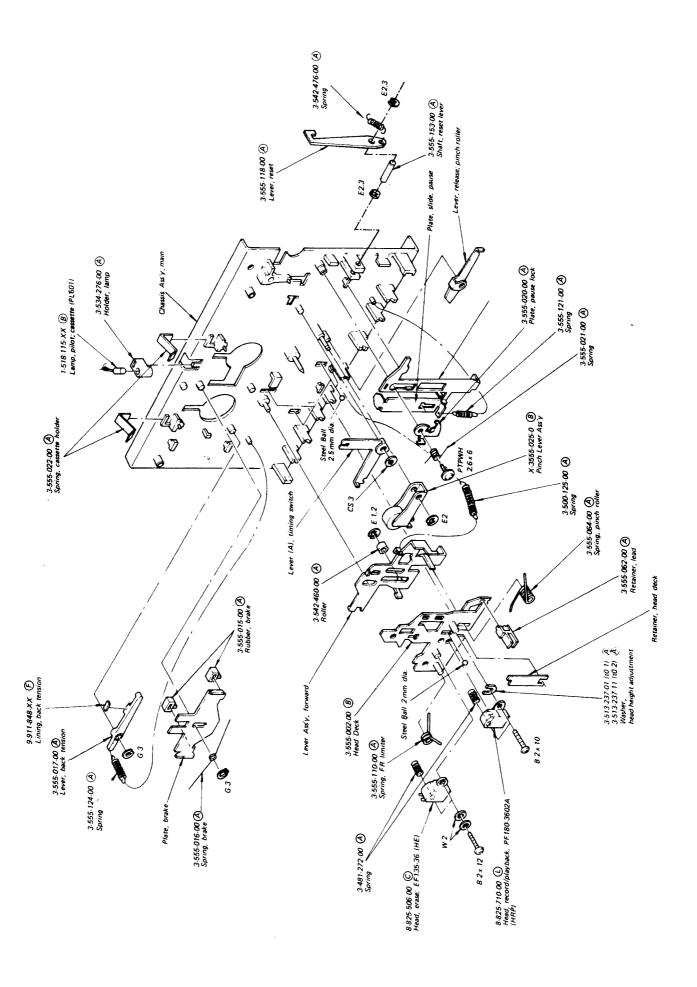


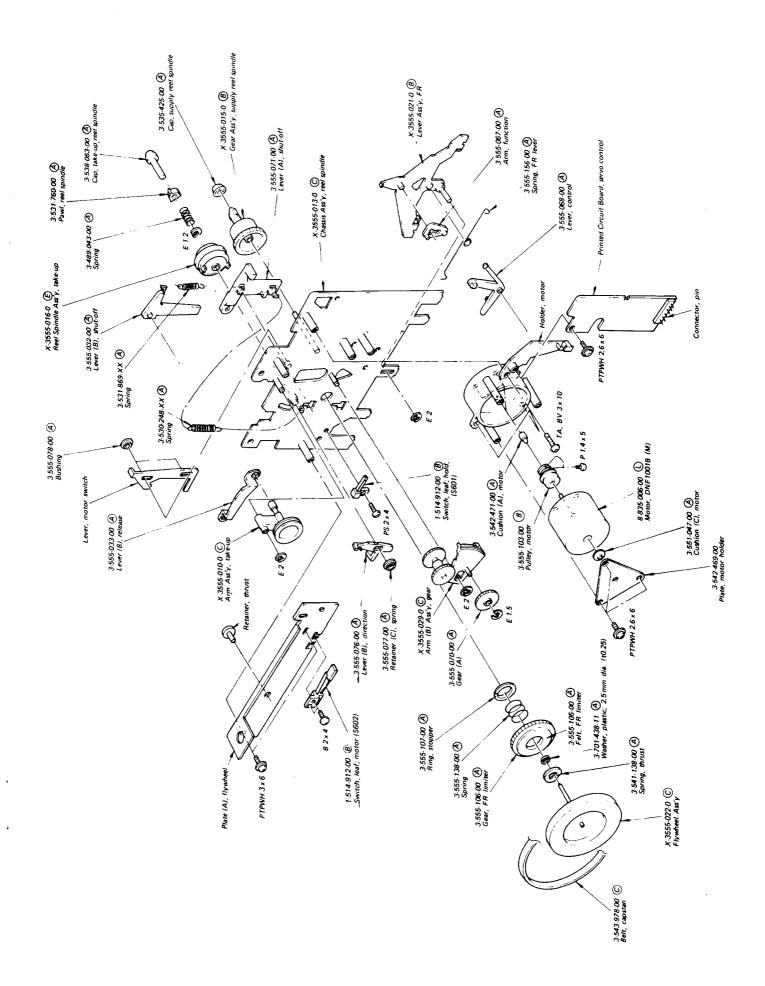


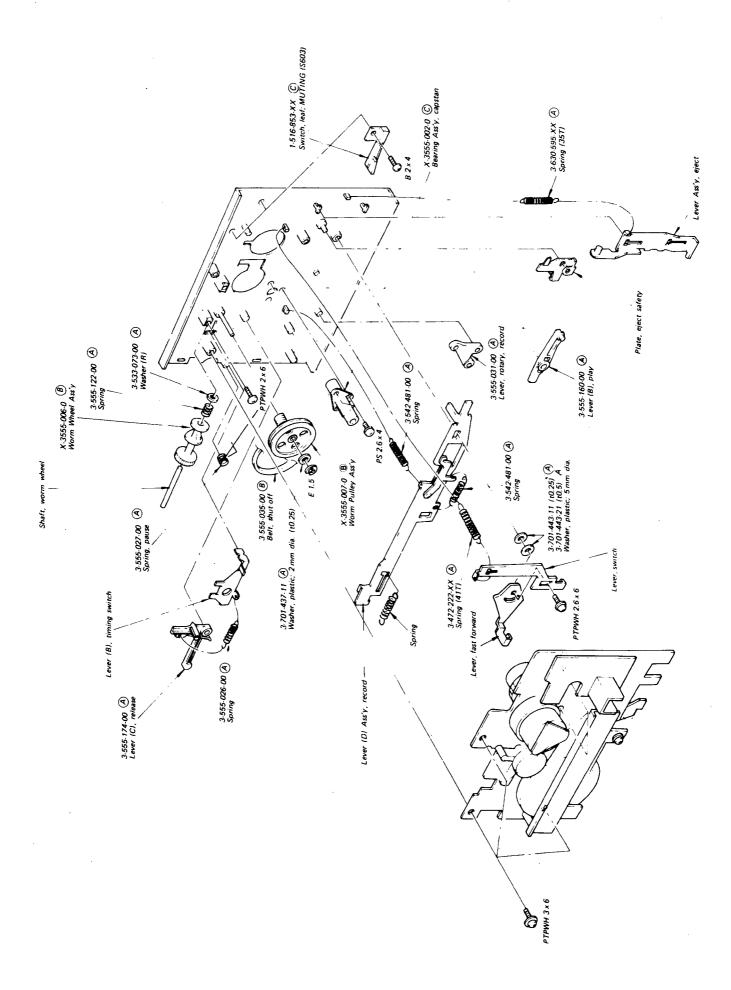






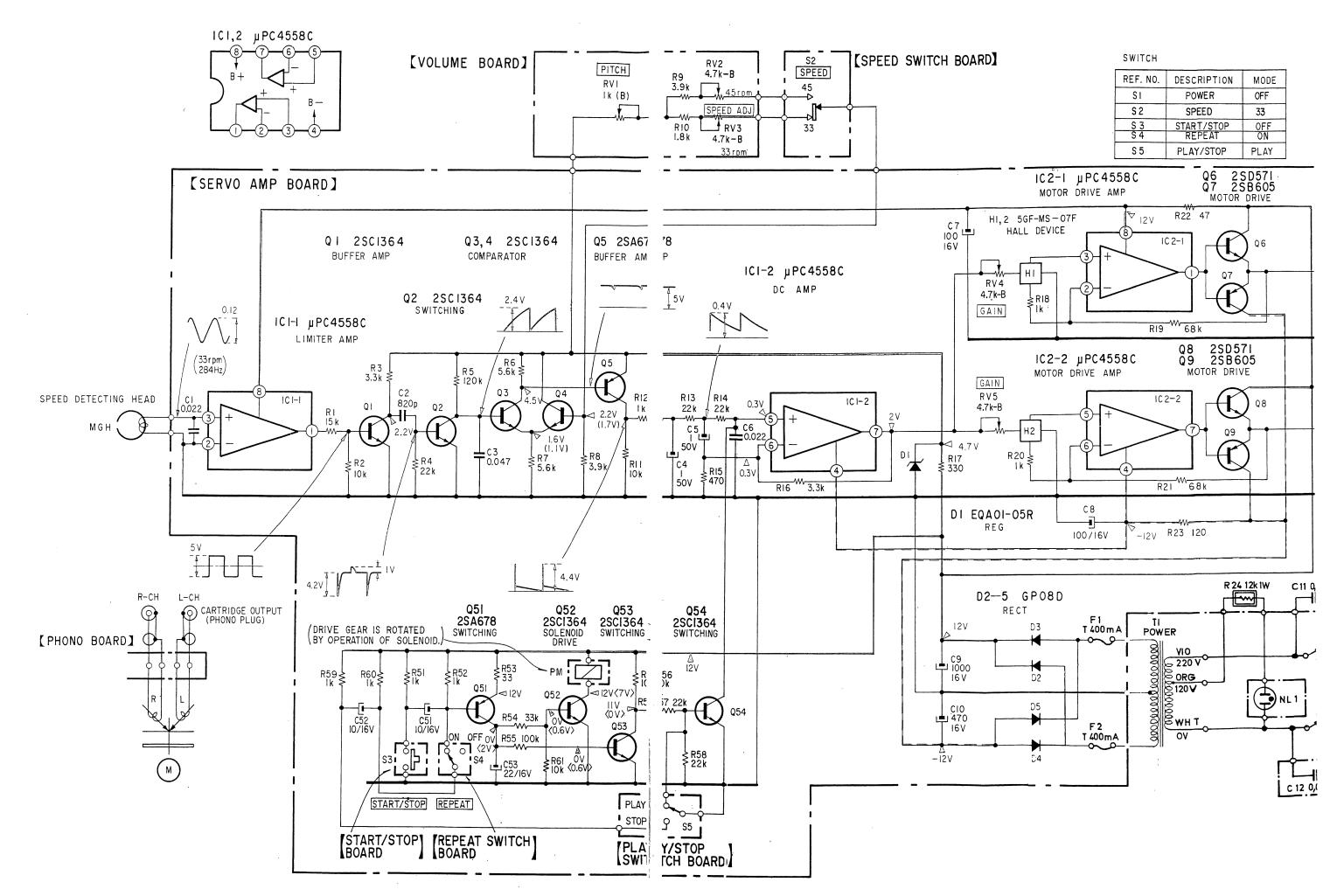


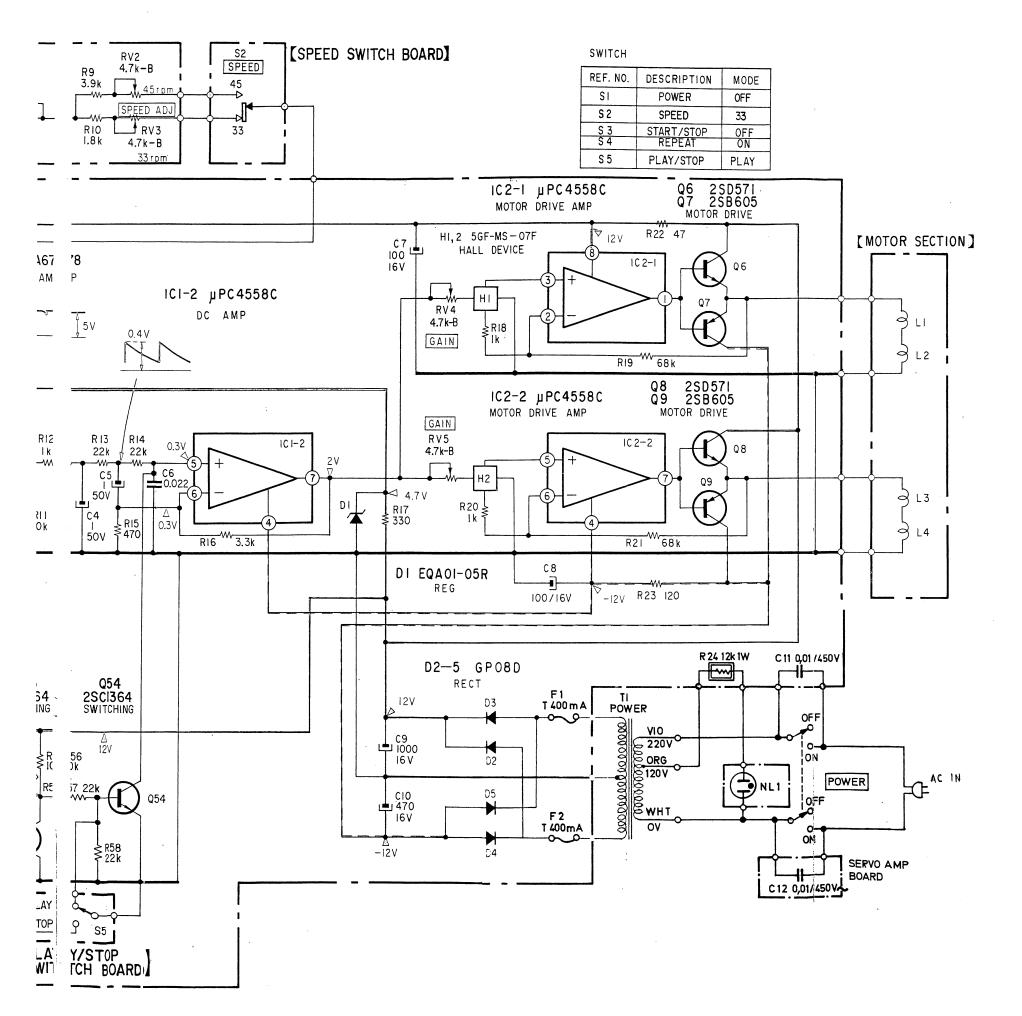


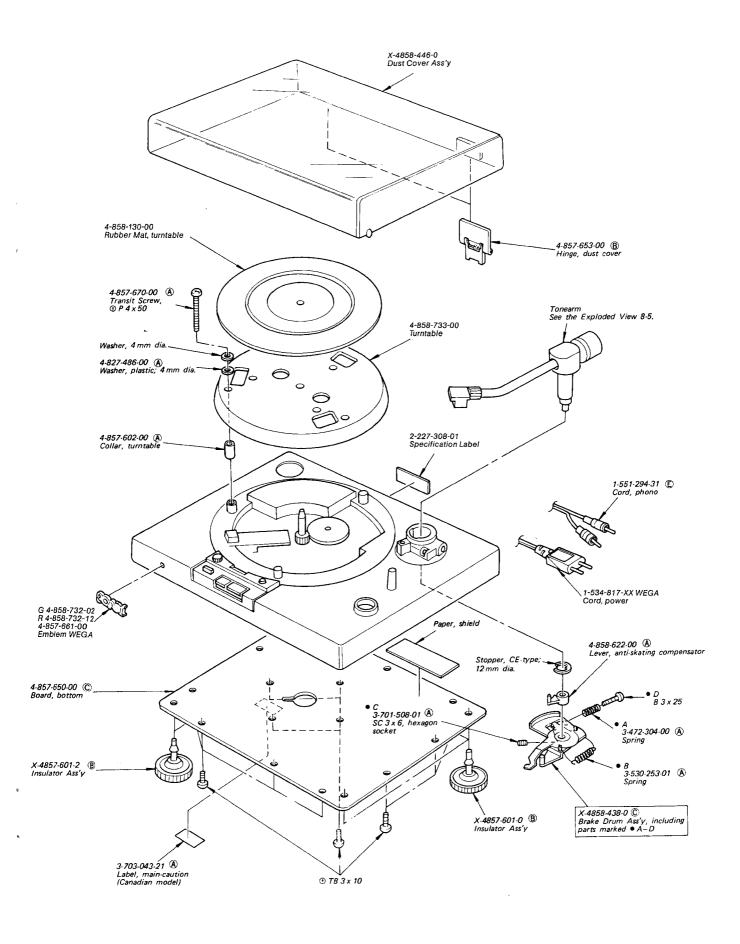


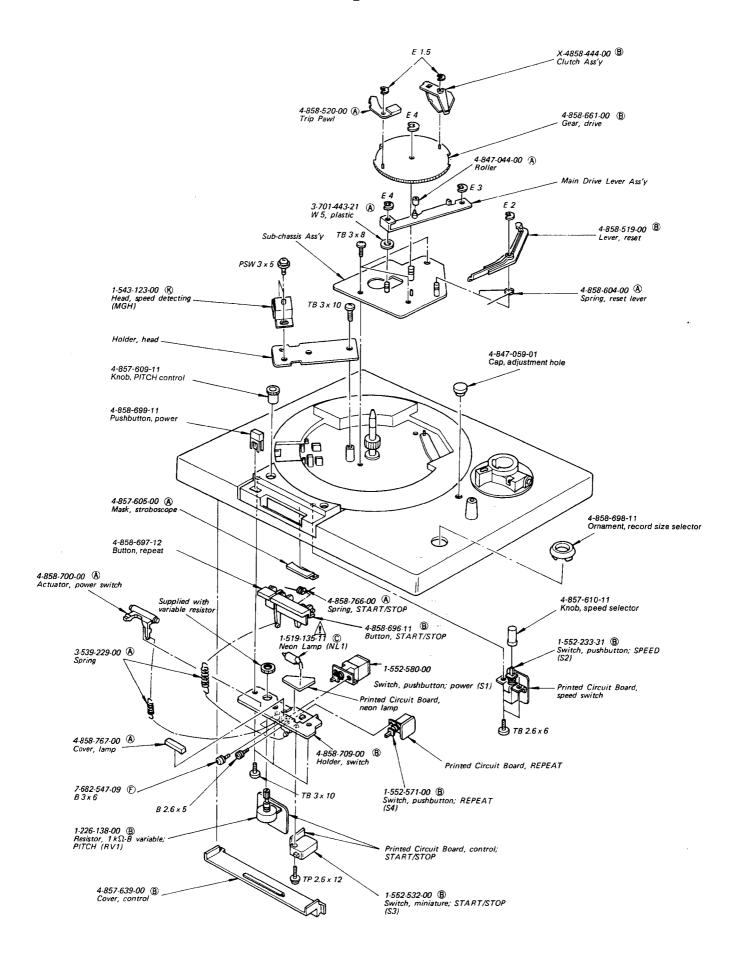
ERSATZI	EILE / ELECT	TRICAL PARTS LIST			
POS. NR.	SACHNR.	TECHN. DATEN/ BEZEICHNUNG	POS. NR.	SACHNR.	TECHN. DATEN/ BEZEICHNUNG
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
TRANSISTO	DREN / TRANSIS	TORS	C111,211	1-161-313-11	150 p
_101.201			C112,212	1-161-315-11	220 p
Q ^{101,201} 102,202	8-729-334-58	2SC1345	C113,213 C114,214	1-123-050-11 1-121-413-11	2.2 50 V ELECT 100 6.3 V ELECT
Q ^{103,203} 104,204	8-729-663-47	2SC1364	C115,215	1-108-587-12	0.022 MYLAR
104,204 Q171,271	8-729-334-58	2SC1345	C ^{116,216} 117,217	1-121-352-11	47 10 V ELECT
	8-729-663-47		C118,217	1-161-271-11	100 p
Q ^{172~175} 272~275		2SC1364	C119,219	1-161-263-11	22 p
Q301 Q303-305	8-760-413-10 8-729-663-47	2SC1475 2SC1364	C120,220	1-121-450-11	2.2 50 V ELECT
Q351	8-760-413-10	2SC1475	C121,221 C122,222	1-108-587-12 1-161-327-11	0.022 MYLAR 0.0033
Q352	8-829-468-43	2SA684	C123,223	1-161-271-11	100 p
Q353	8-729-663-47	2SC1364	C124,224	1-161-257-11	6.8 p
Q354 Q601,602	8-727-786-01 8-729-663-47	2SA678 2SC1364	C125,225	1-161-271-11	100 p
Q603	8-729-141-43	2SD414	C126,226 C127,227	1-108-593-12 1-121-391-11	0.039 MYLAR 1 50 V ELECT
10			C128,228	1-161-320-11	560 p
ICs			C129,229	1-161-315-11	220 p
IC301	8-759-145-58	μPC4558	C130,230 C131,231	1-108-583-12 1-108-581-12	0.015 MYLAR 0.012 MYLAR
301		· i	C131,231	1-108-563-12	0.0022 MYLAR
DIODEN / D	OIODES		C133,233	1-161-271-11	100 p
D101,201	8-719-422-21	IT22AM	C134,234	1-107-168-11	91 p 500 VSILVERED MICA
S102,202	8-719-815-55	1S1555	C135,235 C136,236	1-107-169-11 1-121-398-11	100 p 500 V SILVERED MICA 10 25 V ELECT
D171,271	8-719-422-21	IT22AM	C138,238	1-121-352-11	47 10 V ELECT
D _{173,273}	8-719-815-55	1S1555	C139,239	1-121-398-11	10 25 V ELECT
D301,302	8-719-900-24	SLP24B	C171,271 C172,272	1-121-398-11 1-108-579-12	10 25 V ELECT 0.01 MYLAR
D303,304	8-719-815-55	1S1555	C173,273	1-108-581-12	0.012 MYLAR
D305	8-719-133-00	RD3A EQB01-06	C175,275	1-108-597-12	0.056 MYLAR
D306 D308	8-719-931-06 8-719-200-02	10E2	C176,276 C177,277	1-108-573-12 1-121-398-11	0.0056 MYLAR 10 25 V ELECT
D351~354		10E2	C178,278	1-161-263-11	22 p
D355,356	8-719-200-02	10E2 EQB01-06	C179,279	1-108-567-12	0.0033 MYLAR
D357,358 D601	8-719-931-06 8-719-815-55	1S1555	C180,280	1-121-986-11	2.2 50 V ELECT
200.			C181,281 C182,282	1-121960-11 1-108-595-12	3.3 25 V ELECT 0.047 MYLAR
THERMIST	OR		C301	1-129-710-11	0.0047 630 VPOLYETHYLENE
Th601	1-800-200-11	S-1.5k	C302	1-106-202-12	0.018 100 V MYLAR
CDIII EN 70	2011		C303 C304	1-129-701-11 1-121-450-11	0.01 100 V POLYETHYLENE 2.2 50 V ELECT
SPULEN / C		· · · · · · · · · · · · · · · · · · ·	C305	1-121-398-11	10 25 V ELECT
L101,201	1-407-211-XX	27 mH, MICROINDUCTOR	C306	1-121-479-11	22 16 V ELECT
TRANSFOR	MATOREN / TRA	ANSFORMERS	C307 C308	1-121-352-11 1-121-479-11	47 10 V ELECT 22 16 V ELECT
T301	1-433-132-00	BIAS OSCILLATOR	C309	1-121-521-11	330 16 V ELECT
T901	1-446-190-00	POWER	C310	1-161-323-11	0.001
			C311 C351,352	1-21-414-11 1-123-336-11	100 10 V ELECT 470 25 V ELECT
KONDENSA	ATOREN / CAPA	CITORS	C353,354	1-123-324811	1000 16 V ELECT
	wenn nicht	All capacitors are in µF and cera-	C355,356	1-123-321-11	220 16 V ELECT
	egeben, in µF. n unter 50 V,	mic unless otherwise noted. 50WV or less are not indicated	C357,358 C359,360	1-123-308-11 1-123-321-11	220 10 V ELECT 220 16 V ELECT
	nen bei Elkos,	except for electrolytic and	CT101,201	1-141-010-XX	120 p TRIMMER
	ht angegeben.	tantalum. pF: μμF, elect: electro-	·		
		lytic.	WIDERSTÄI	NDE / RESISTOF	RS
C101,201	1-161-323-11	0.001	R302	1-217-225-11	120 2W WIREWOUND
C102,202 C103,203	1-121-450-11 1-161-323-11	2.2 50 V ELECT 0.001	R303 R318,319	1-244-852-11 1-244-849-11	130 ½W 100 ½W
C103,203	1-121-450-11	2.2 50 V ELECT	R361	1-206-644-11	150 2W METAL OXIDE
C105.205	1-121-398-11	10 25 V ELECT			(NONFLAMMABLE)
c106,206 107,207	1-121-414-11	100 10 V ELECT	R611 RV101,201	1-217-387-11 1-224-641-XX	10 1/4W FUSIBLE 470-B, ADJUSTABLE; PB LEVEL
C108,208	1-161-313-11	150 p	RV101,201	1-224-644-XX	4.7k-B, ADJUSTABLE; REC LEVEL
C1109,209	1-161-272-11	120 p	RV103,203	1-226-207-00	20 k-A, VARIABLE; REC-L.
110,210		•	RV602	1-224-630-00	470-B, ADJUSTABLE; TAPE-SP.

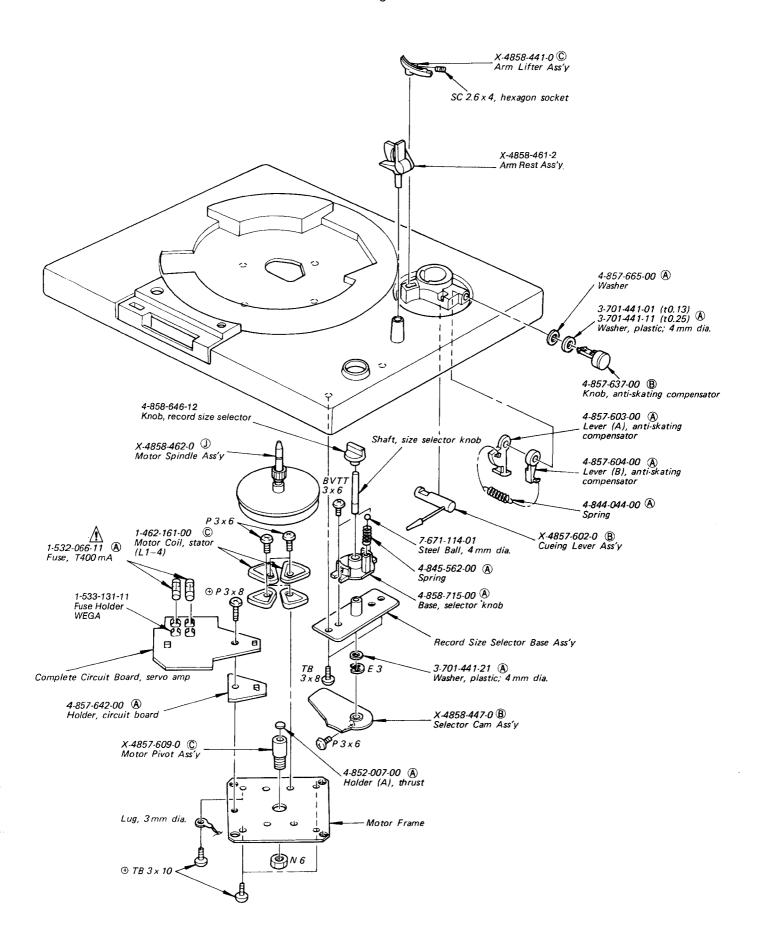
POS. NR.	SACHNR.	TECHN. DATEN/	POS. NR.	SACHNR.	TECHN. DATEN/
		BEZEICHNUNG			BEZEICHNUNG
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
SCHALTER	/ SWITCHES		SONSTIGES	/ MISCELLANE	EOUS
S1	1-516-263-00	SLIDE, RED/PB			
S2	1-552-367-00	LEVER-SLIDE, DOLBY NR	LPF101,201	1-231-372-00	FILTER, LOWPASS
S3	1-552-368-00	LEVER-SLIDE, BIAS	HE	8-825-506-00	HEAD, ERASE; EF 135-36
S4	1-552-366-00	LEVER-SLIDE, EQ	HRP	8-825-710-00	HEAD, REC/PB:
S5	1-552-543-00	LEVER-SLIDE, INPUT SELECT			PF 180-3602A
S6	1-516-686-00	SLIDE, TIMING	М	8-835-006-00	MOTOR DNF-1001B
S601,602	1-514-912-00	LEAF, HOLD, MOTOR	ME101,201	1-520-373-11	METER, LEVEL
S603	1-516-853-XX	LEAF, MUTING	· ·	1-520-373-21	•
			PL601	1-518-115-XX	LAMP, 8 V / 50 mA CASSETTE
ANSCHLÜS	SE / JACKS		PL602	1-518-340-71	LAMP, 8V/300 mA METER
1004	4 507 400 00	DUONE NEADBURNES		1-509-546-00	AC INPUT CONNECTOR
J301	1-507-439-00	PHONE, HEADPHONES		1-548-107-21	COUNTER, TAPE
•	1-507-525-00	PHONE, MIC			, <u></u>
CNJ102,202		PHONO, LINE IN/OUT	ZUBEHÖR U	IND VERPACKU	NGSMATERIAL /
	1-536-501-21	CONNECTOR, REC/PB		IES & PACKING	
CNJ104					-
				1-534-049-31	CORD, CONNECTION RK-74H
				3-550-769-00	CARTON
				3-552-147-00	CUSHION (A)
			1	3-552-148-00	CUSHION (B)

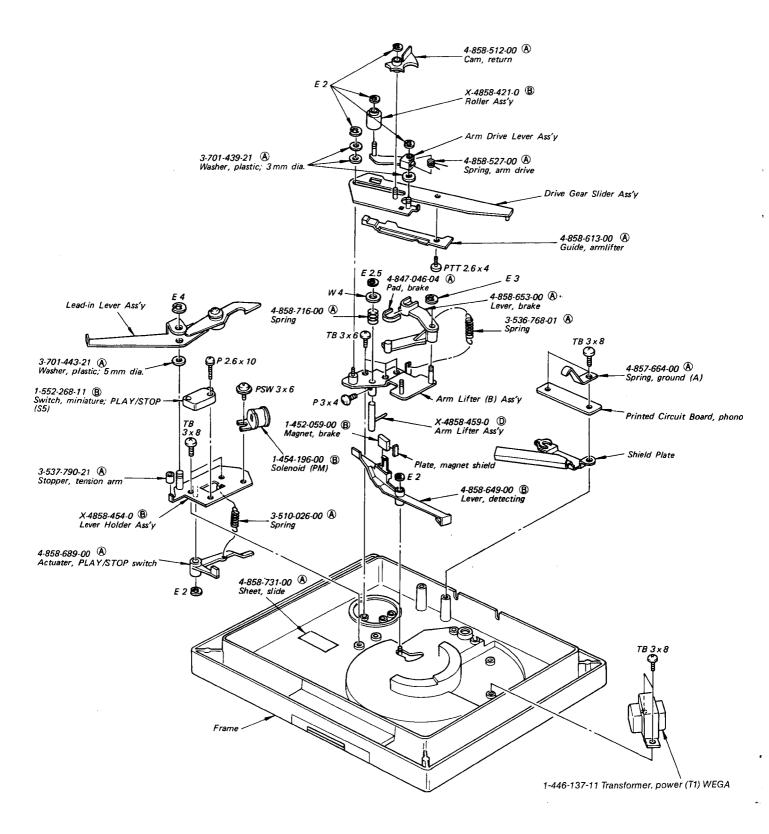


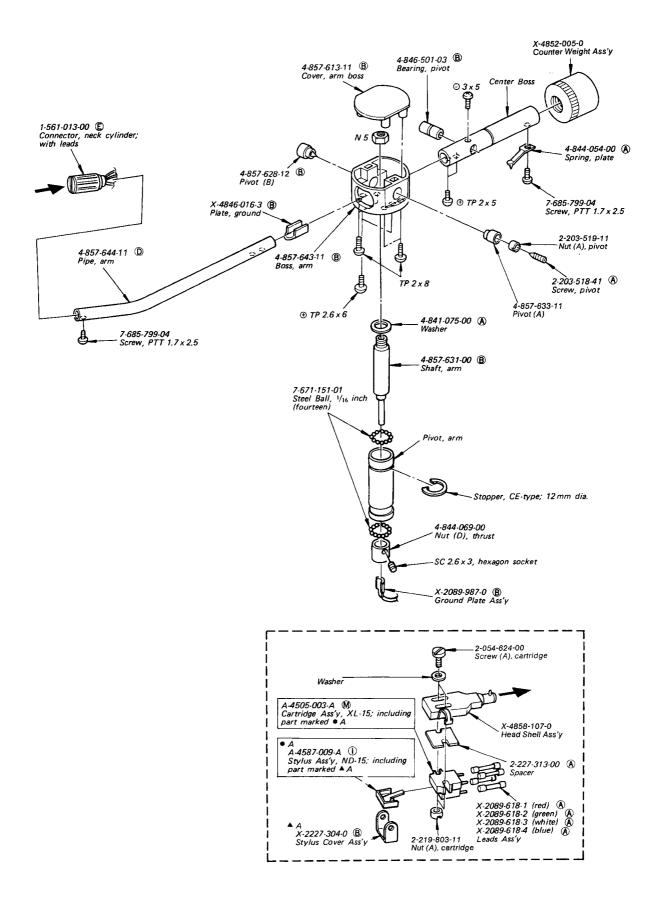












ERSATZTEILE / ELECTRICAL PARTS LIST

POS. NR.	SACHNR.	TECHN. DATEN/ BEZEICHNUNG	
TRANSIST	PART NO. DREN / TRANSIS	DESCRIPTION	
Q1-4	8-729-663-47	2SC1364	
Ω5	8-727-788-00	254678	

Q1-4	8-729-663-47	2SC1364
Q5	8-727-788-00	2SA678
Q6	8-729-157-11	2\$D571
Q7	8-729-160-51	2SB605
Q8	8-729-157-11	2SD571
Q9	8-729-160-51	2SB605
Q51	8-727-788-00	2SA678
Q52-54	8-729-663-47	2SC1364

ICs

ICI,2 8-759-145-58 µPC4558C

DIODEN / DIODES

D1	8-719-931-05	EQB01-05
D2-5	8-719-200-02	10E2

HALL ELEMENTE / HALL ELEMENTS

H1,2 8-719-905-07 5GF-MS-07F

SPULEN / COILS

L1-4 1-462-161-00 MOTOR COIL, STATOR

TRANSFORMATOREN / TRANSFORMERS

1-446-137-11 POWER

KONDENSATOREN / CAPACITORS

Alle Werte, wenn nicht anders angegeben, in µF. Spannungen unter 50 V, ausgenommen bei Elkos, werden nicht angegeben.

All capacitors are in µF, 50WV or less are not indicated except for electrolytics. $pF = \mu \mu F$, elect = electrolytic.

C1	1-108-293-12	0.22	MYLAR
C2	1-102-117-11	820 p	CERAMIC
C3	1-108-812-12	0.047	MYLAR
C4,5	1-121-391-11	1	50 V ELECT
C6	1-161-034-11	0.022	CERAMIC
C7,8	1-123-193-11	100	16 V ELECT
C9	1-121-944-11	1000	16 V ELECT
C10	1-121-939-11	470	16 V ELECT
C11,12	1-115-148-11	0.01	450 V PAPER
C51,52	1-121-651-11	10	16 V ELECT
C53	1-121-479-11	22	16 V FLECT

WIDERSTÄNDE / RESISTORS

R24	1-213-156-11	12 k 1W METAL OXIDE
		(NONFLAMMABLE)
RV1	1-226-138-00	1 k-B, VARIABLE; PITCH
RV2-5	1-224-633-00	4.7 k-B. ADJUSTABLE

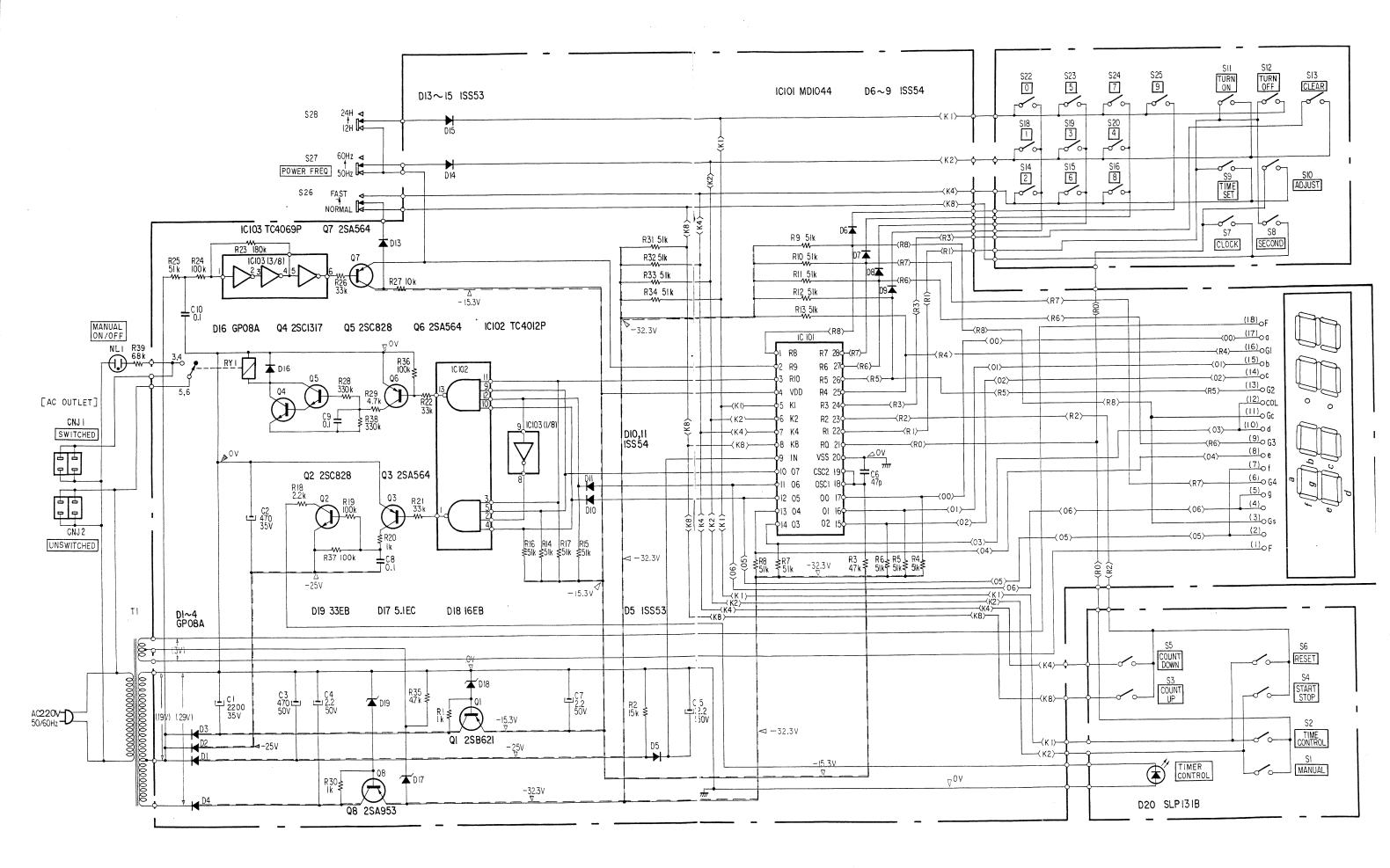
SCHALTER / SWITCHES

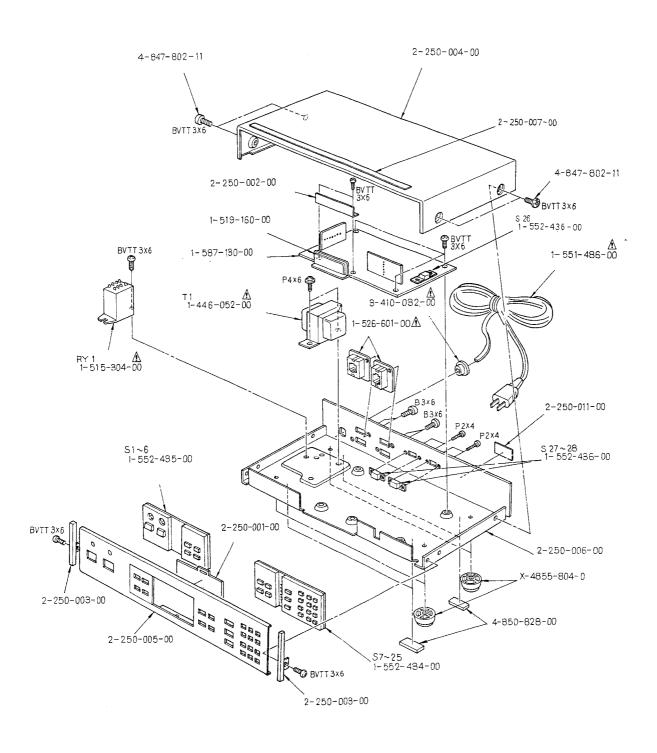
S1	1-552-580-00	PUSHBUTTON, POWER
S2	1-552-233-31	PUSHBUTTON,
		SPEED 33/45 rpm
S3	1-552-532-00	MINIATURE, START/STOP
S4	1-552-571-00	PUSHBUTTONS, REPEAT
S5	1-552-268-11	MINIATURE, PLAY/STOP

POS. NR.	SACHNR.	TECHN. DATEN/		
REF. NO.	PART NO.	BEZEICHNUNG DESCRIPTION		
SONSTIGES / MISCELLANEOUS				
F1,2	1-532-066-11	FUSE, T 400 mA		
MGH	1-543-123-00	HEAD, SPEED DETECTING (MGH)		
NL1	1-519-135-11	NEON LAMP		
PM	1-454-196-00	SOLENOID, DRIVE GEAR		
	1-451-059-00	MAGNET, BRAKE		
	A-4505-003-A	CARTRIDGE ASS'Y,		
		W/STYLUS; XL-15 (UK MODEL)		
	A-4587-009-A	STYLUS ASS'Y, ND-15G		
		(UK, E MODEL)		
	1-533-131-11	HOLDER, FUSE		
	1-534-817-XX	CORD, POWER (AEP MODEL)		
	1-551-294-31	CORD, PHONO		
	1-561-013-11	CONNECTOR,		
		NECK CYLINDER; WITH LEADS		

ZUBEHÖR UND VERPACKUNGSMATERIAL / **ACCESSORIES & PACKING MATERIALS,**

3-701-616-00	BAG, PLASTIC; COUNTER-
	WEIGHT, HEAD SHELL
3-701-806-00	45 rpm ADAPTOR
4-848-002-00	CUSHION, ARM PIPE
4-857-655-00	PLATE (A), PROTECTION
4-857-656-00	PLATE (B), PROTECTION
4-857-657-00	BAG, PROTECTION
4-857-659-00	CUSHION, RIGHT
4-857-660-00	CUSHION, LEFT





ERSATZTEILE / ELECTRICAL PARTS LIST

POS. NR.	SACHNR.	TECHN. DATEN/ BEZEICHNUNG
REF. NO.	PART NO.	DESCRIPTION
NL1	1-519-00	(MANUAL ON/OFF)
RY1	1-515-304-00	
S7~25	1-552-434-00	
S1~6	1-552-435-00	
S26~28	1-552-436-00	
T1	1 - 519-160-00	
CNJ1,2	1-526-601-00	AC
	1-551-486-00	

WIDERSTÄNDE / RESISTORS

R39 1-244-717-11 68kΩ

KONDENSATOREN / CAPACITORS

Alle Werte, wenn nicht anders angegeben, in μF. Spannungen unter 50 V, ausgenommen bei Elkos, werden nicht angegeben.		All capacitors are in µF and ceramic unless otherwise noted. 50WV or less not indicated except for electrolytics. pF = µµF, elect = electrolytic.
1	1-121-984-11	2200 µF 35 V
2	1-121-941-11	470 µF 35 V
3	1-121-983-11	470 µF 50 V
4,5,7	1-121-986-11	2.2 µF 50 V
8~10	1-161-063-11	0.1 µF 50 V

POS. NR.	SACHNR. PART NO.	TECHN. DATEN/ BEZEICHNUNG DESCRIPTION		
TRANSISTOREN / TRANSISTORS				
	8-729-160-51 8-729-665-47 8-727-788-00 8-729-100-13 8-729-160-51	2SC1362 2SA678 2SC2001		
DIODEN / DIODES				
D16 D6~11	8-719-911-55 8-719-923-76 8-719-911-55 8-719-923-76 8-719-139-07 8-719-931-16 8-719-931-33 8-719-901-31	1S2076A U05G 1S2076A RD3.9E EQB01-16 EQB01-33		
ICs / ICs				
IC101 IC102 IC103	1-800-646-11 8-759-240-12 8-759-240-69	TC4012P		